

# STEREO INTEGRATED AMPLIFIER/TUNER

## C-V500/V550/V700/V750/V770

### SERVICE MANUAL

# KENWOOD

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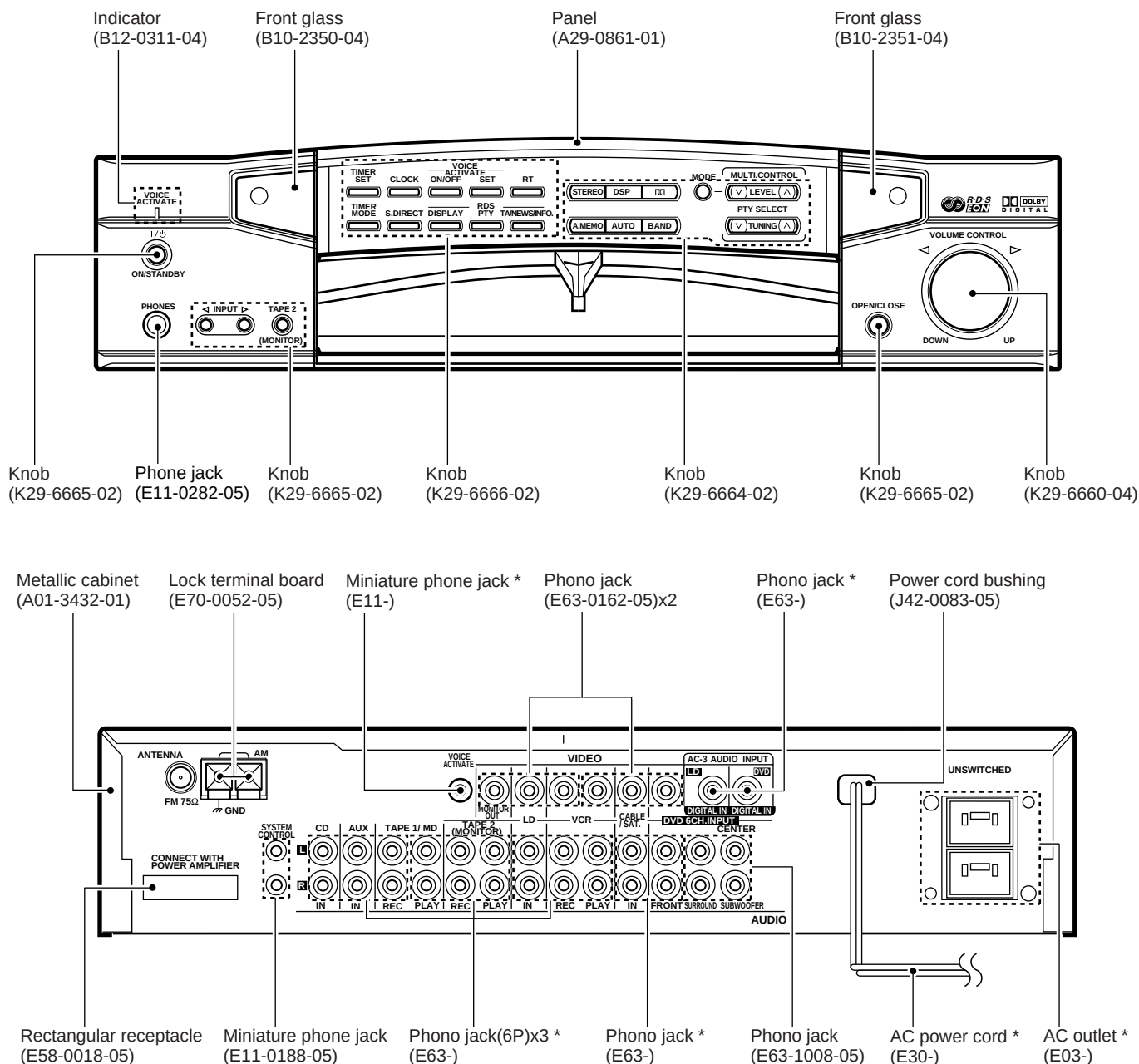


Illustration is C-V750.

\* Refer to parts list on page 40.

**Caution :** No connection of ground line if disassemble the unit.  
Please connect the ground line on rear panel, PCBs, Chassis and some others.

## CONTENTS / ACCESSORIES

### Contents

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### How to reset the microcomputer

The microcomputer may malfunction (impossibility operation, erroneous display, etc.) when the power cord is unplugged and plugged in again while the unit is in ON mode with the Key pressed or due to other external causes. In this case, execute the procedure on the right to reset the microcomputer and return the unit to the normal condition

- ① Unplug the power cord from the wall outlet.
- ② While pressing and holding the POWER or (ON/STANDBY) key, plug the AC cord into the wall outlet again

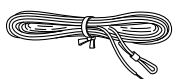
•Resetting the microcomputer clears the memory you entered and returns it to the initial condition when the unit left the factory.

### Model vs destination

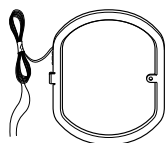
| MODEL  | DES | TUNER       | PREAMP      | CONTROL     | DISPLAY     | REMOTE CONTROL       |
|--------|-----|-------------|-------------|-------------|-------------|----------------------|
| C-V500 | K   | X05-4680-10 | X08-2770-10 | X11-3720-10 | X14-4570-10 | GRC-100(A70-1159-05) |
|        | P   | X05-4680-10 | X08-2770-10 | X11-3720-10 | X14-4570-10 |                      |
|        | Y   | X05-4670-20 | X08-2772-91 | X11-3722-91 | X14-4570-10 |                      |
| C-V550 | I   | X05-4670-21 | X08-2820-20 | X11-3780-20 | X14-4580-20 |                      |
|        | M   | X05-4670-21 | X08-2820-20 | X11-3780-20 | X14-4580-20 |                      |
|        | X   | X05-4670-72 | X08-2820-71 | X11-3780-71 | X14-4580-20 |                      |
| C-V700 | I   | X05-4670-21 | X08-2820-21 | X11-3780-21 | X14-4600-20 | GRC-150(A70-1137-05) |
|        | M   | X05-4670-21 | X08-2820-21 | X11-3780-21 | X14-4600-20 |                      |
|        | X   | X05-4670-72 | X08-2820-72 | X11-3780-72 | X14-4600-20 |                      |
| C-V750 | E   | X05-4682-71 | X08-2772-71 | X11-3722-71 | X14-4592-70 | GRC-150(A70-1137-05) |
|        | T   | X05-4680-51 | X08-2770-51 | X11-3720-51 | X14-4592-70 | GRC-150(A70-1137-05) |
| C-V770 | C   | X05-4670-21 | X08-2823-01 | X11-3783-01 | X14-4603-01 | GRC-100(A70-1159-05) |

### Accessories

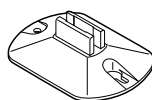
FM indoor antenna(1)  
(T90-0810-05)



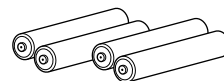
AM loop antenna(1)  
(T90-0820-05)



Loop antenna stand (1)



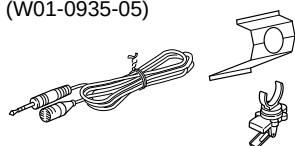
Batteries(R03/AAA)(4)



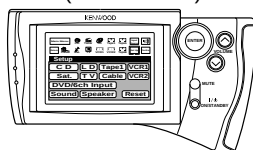
Cable tidy(2)  
(F07-1602-04)



Microphone(1)  
(W01-0935-05)

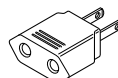


\* Graphical Remote Control unit(1)  
GRC-100 (A70-1159-05)  
GRC-150 (A70-1137-05)



Battery cover (A09-0379-08)

\*AC plug adapter(1)  
(E03-0115-05)

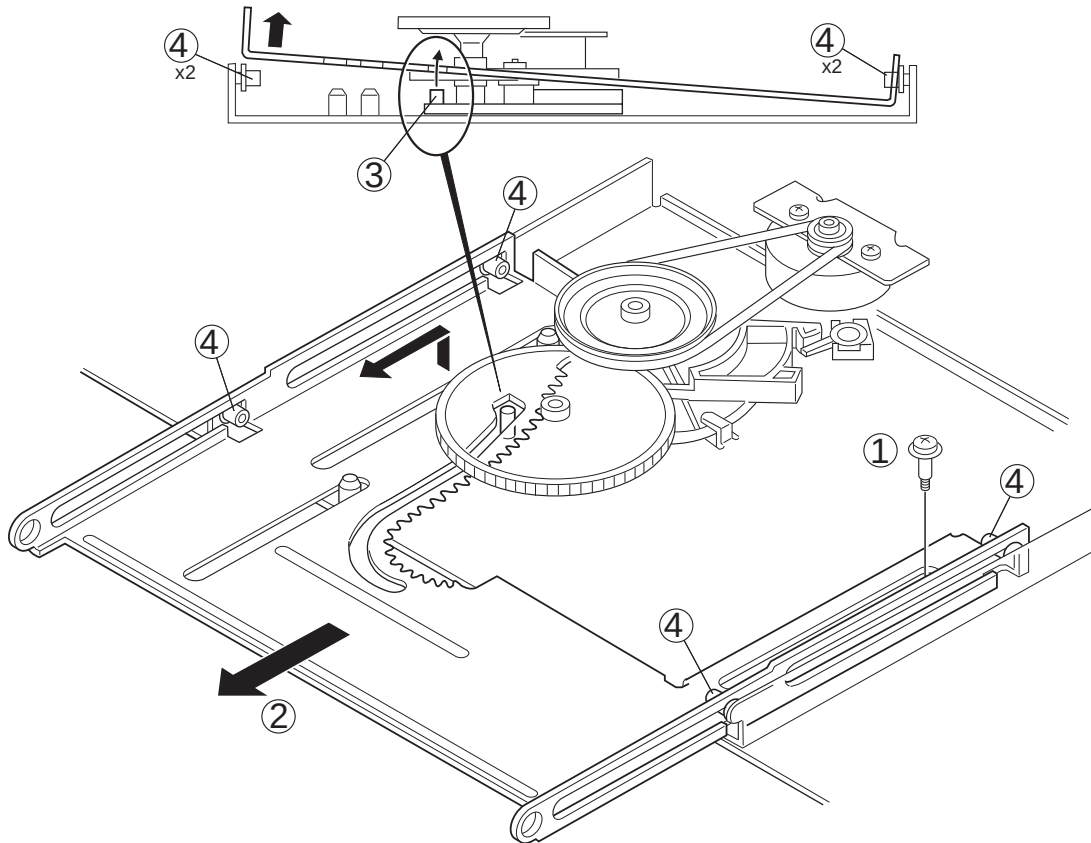


\*Use to adapt the plug on the power cord to the shape of the wall outlet. (Accessory only for regions where use is necessary)

\*Refer to parts list on page 40.

## DISASSEMBLY FOR REPAIR

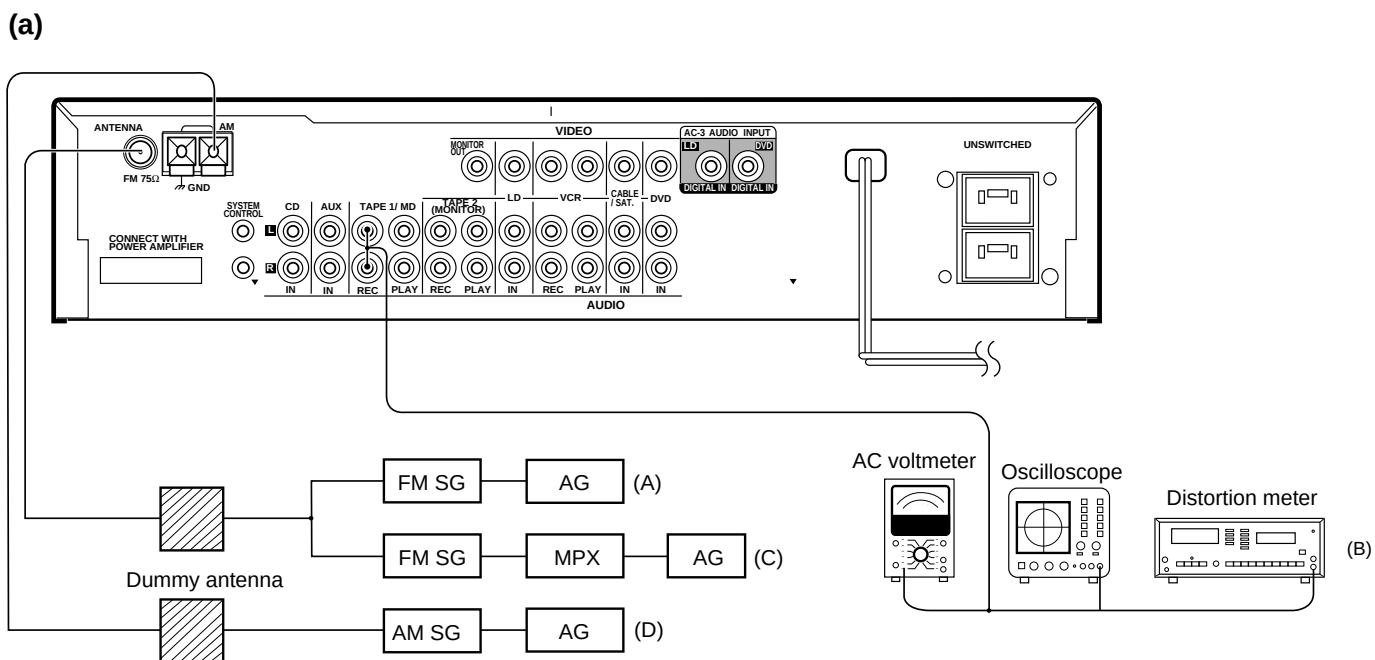
1. Remove the 1 screw (①), Then pull the slider (②) till last
2. While raise the slider of left side, remove the slider from the bosses (③,④)



# C-V500/V550/V700/V750/V770

## ADJUSTMENT

| No.                  | ITEM                                    | INPUT SETTING                                                               | OUTPUT SELECTOR                                  | TUNER/AMP SETTING | ALIGNMENT POINTS | ALIGN FOR             | FIG. |
|----------------------|-----------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------|-------------------|------------------|-----------------------|------|
| <b>SELECTOR : FM</b> |                                         |                                                                             |                                                  |                   |                  |                       |      |
| 1                    | DISCRIMINATOR<br>L31↔L32<br>(E, T only) | (A)<br>98.0MHz<br>1kHz, ±40kHz dev<br>(E, T type)<br>60dBu (ANT INPUT)      | Connect a DC<br>voltmeter between<br>port of CN2 | AUTO<br>98.0MHz   | L31 (X05-)       | 0V                    | (a)  |
|                      |                                         |                                                                             | (B)                                              |                   | L32 (X05-)       | Minimum<br>distortion |      |
| 2                    | DISTORTION<br>(STEREO)                  | (C)<br>98.0MHz<br>1kHz, ±40kHz dev<br>pilot: ±6kHz dev<br>60dBu (ANT INPUT) | (B)                                              | AUTO<br>(98.0MHz) | IFT (W02-)       | Minimum<br>distortion | (a)  |



### ERROR MESSAGE

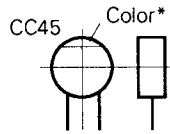
| DISPLAY | DESCRIPTION                       |
|---------|-----------------------------------|
| ERR 1   | Main u-com sub clock no output    |
| ERR 2   | Main u-com sub clock frequency NG |

## PARTS DESCRIPTIONS

## CAPACITORS

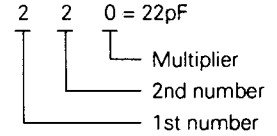
|    |    |    |    |     |   |
|----|----|----|----|-----|---|
| CC | 45 | TH | 1H | 220 | J |
| 1  | 2  | 3  | 4  | 5   | 6 |

- 1 = Type ... ceramic, electrolytic, etc.      4 = Voltage rating  
 2 = Shape ... round, square, ect.      5 = Value  
 3 = Temp. coefficient      6 = Tolerance



## • Capacitor value

010 = 1pF  
 100 = 10pF  
 101 = 100pF  
 102 = 1000pF = 0.001μF  
 103 = 0.01μF



## • Temperature coefficient

| 1st Word | C     | L   | P      | R      | S     | T    | U      |
|----------|-------|-----|--------|--------|-------|------|--------|
| Color*   | Black | Red | Orange | Yellow | Green | Blue | Violet |
| ppm/°C   | 0     | -80 | -150   | -220   | -330  | -470 | -750   |

| 2nd Word | G   | H   | J    | K    | L    |
|----------|-----|-----|------|------|------|
| ppm/°C   | ±30 | ±60 | ±120 | ±250 | ±500 |

Example : CC45TH = -470 ± 60ppm/°C

## • Tolerance (More than 10pF)

| Code | C     | D    | G  | J  | K   | M   | X          | Z          | P          | No code                                               |
|------|-------|------|----|----|-----|-----|------------|------------|------------|-------------------------------------------------------|
| (%)  | ±0.25 | ±0.5 | ±2 | ±5 | ±10 | ±20 | +40<br>-20 | +80<br>-20 | +100<br>-0 | More than 10μF -10 ~ +50<br>Less than 4.7μF -10 ~ +75 |

## (Less than 10pF)

| Code | B    | C     | D    | F  | G  |
|------|------|-------|------|----|----|
| (pF) | ±0.1 | ±0.25 | ±0.5 | ±1 | ±2 |

## • Voltage rating

| 2nd word<br>1st word | A    | B    | C    | D    | E    | F    | G    | H    | J    | K    | V  |
|----------------------|------|------|------|------|------|------|------|------|------|------|----|
| 0                    | 1.0  | 1.25 | 1.6  | 2.0  | 2.5  | 3.15 | 4.0  | 5.0  | 6.3  | 8.0  | -  |
| 1                    | 10   | 12.5 | 16   | 20   | 25   | 31.5 | 40   | 50   | 63   | 80   | 35 |
| 2                    | 100  | 125  | 160  | 200  | 250  | 315  | 400  | 500  | 630  | 800  | -  |
| 3                    | 1000 | 1250 | 1600 | 2000 | 2500 | 3150 | 4000 | 5000 | 6300 | 8000 | -  |

## • Chip capacitors

(EX) C C 7 3 F S L 1 H 0 0 0 J

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|

(Chip) (CH, RH, UJ, SL)

(EX) C K 7 3 F F 1 H 0 0 0 Z

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|

(Chip) (B, F)

Refer to the table above.

1 = Type  
 2 = Shape  
 3 = Dimension  
 4 = Temp. coefficient  
 5 = Voltage rating  
 6 = Value  
 7 = Tolerance

## Dimension (Chip capacitors)

| Dimension code | L         | W          | T              |
|----------------|-----------|------------|----------------|
| Empty          | 5.6 ± 0.5 | 5.0 ± 0.5  | Less than 2.0  |
| A              | 4.5 ± 0.5 | 3.2 ± 0.4  | Less than 2.0  |
| B              | 4.5 ± 0.5 | 2.0 ± 0.3  | Less than 2.0  |
| C              | 4.5 ± 0.5 | 1.25 ± 0.2 | Less than 1.25 |
| D              | 3.2 ± 0.4 | 2.5 ± 0.3  | Less than 1.5  |
| E              | 3.2 ± 0.2 | 1.6 ± 0.2  | Less than 1.25 |
| F              | 2.0 ± 0.3 | 1.25 ± 0.2 | Less than 1.25 |
| G              | 1.6 ± 0.2 | 0.8 ± 0.2  | Less than 1.0  |

## RESISTORS

## • Chip resistor (Carbon)

(EX) R K 7 3 E B 2 B 0 0 0 J

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|

(Chip) (B, F)

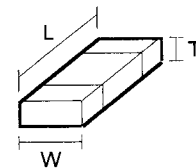
## • Carbon resistor (Normal type)

(EX) R D 1 4 B B 2 C 0 0 0 J

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|

- 1 = Type      5 = Rating wattage  
 2 = Shape      6 = Value  
 3 = Dimension      7 = Tolerance  
 4 = Temp. coefficient

## Dimension



## Dimension (Chip resistor)

| Dimension code | L         | W          | T         |
|----------------|-----------|------------|-----------|
| E              | 3.2 ± 0.2 | 1.6 ± 0.2  | 1.0       |
| F              | 2.0 ± 0.3 | 1.25 ± 0.2 | 1.0       |
| G              | 1.6 ± 0.2 | 0.8 ± 0.2  | 0.5 ± 0.1 |

## Rating wattage

| Code | Wattage | Code | Wattage | Code | Wattage |
|------|---------|------|---------|------|---------|
| 1J   | 1/16W   | 2C   | 1/6W    | 3A   | 1W      |
| 2A   | 1/10W   | 2E   | 1/4W    | 3D   | 2W      |
| 2B   | 1/8W    | 2H   | 1/2W    |      |         |

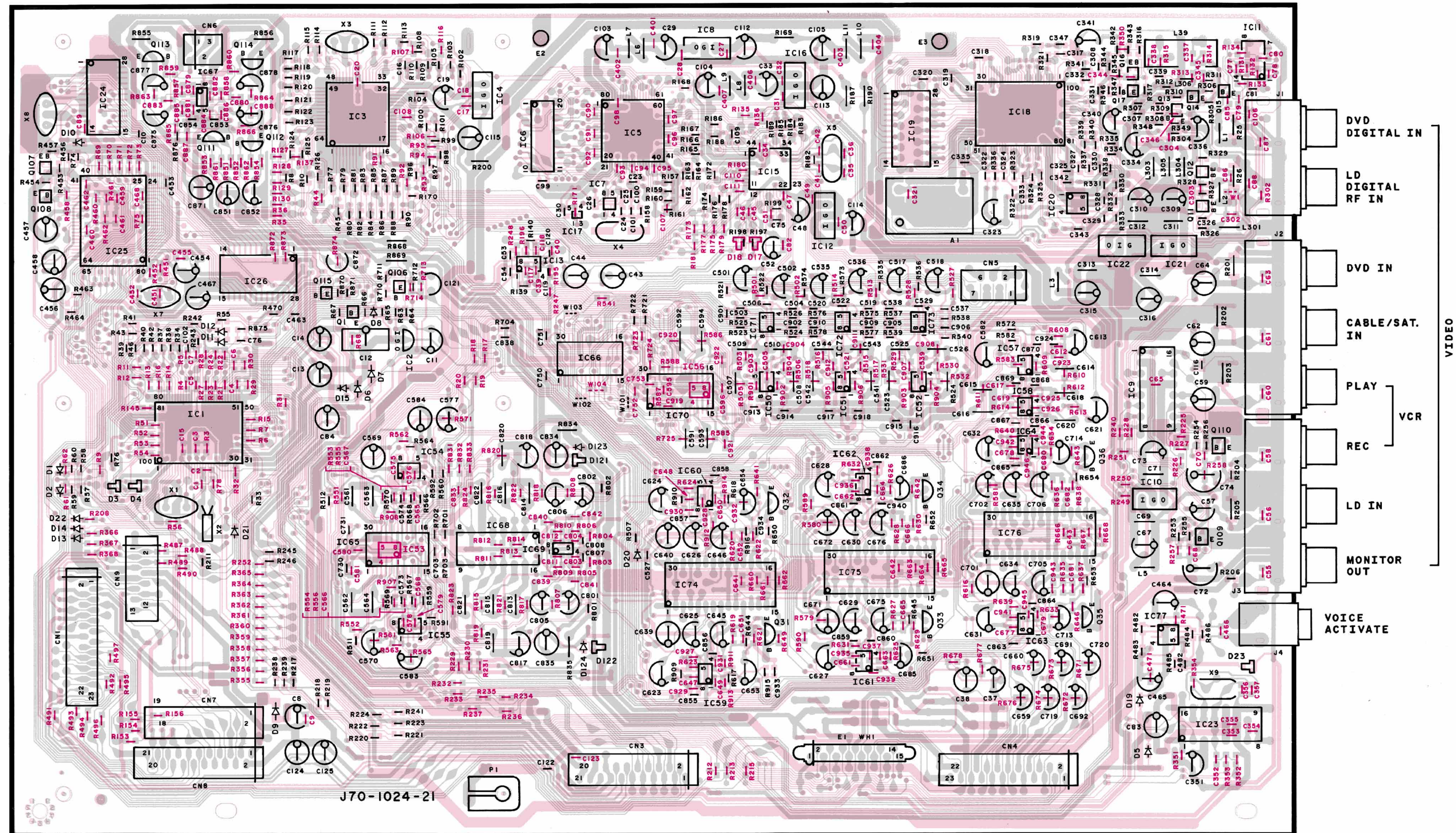
The schematic diagram illustrates a radio receiver circuit, possibly a portable model, featuring several integrated circuits (IC1, IC2, IC3, IC4) and various passive components. The layout is organized into functional blocks, with components labeled with their respective values and designations.

**Key Components and Connections:**

- IC1:** A central integrated circuit, likely a microcontroller or logic chip, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- IC2:** A second integrated circuit, likely a microcontroller or logic chip, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- IC3:** A third integrated circuit, likely a microcontroller or logic chip, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- IC4:** A fourth integrated circuit, likely a microcontroller or logic chip, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- Transistors (Q1-Q10):** Various types of transistors, including bipolar junction transistors (BJT) and MOSFETs, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- Diodes (D1-D7):** Various types of diodes, including silicon diodes and Schottky diodes, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- Capacitors (C1-C66):** Various types of capacitors, including electrolytic capacitors, ceramic capacitors, and film capacitors, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- Resistors (R1-R57):** Various types of resistors, including carbon resistors, metal film resistors, and wirewound resistors, connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.
- Passive Components:** Inductors (L1, L2, L3), transformers (X1, X2), and other passive components connected to various components including capacitors C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66.

|   |  |
|---|--|
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |
| 6 |  |
| 7 |  |

(X08-277X-XX)  
(X08-282X-XX)



7

**CENTER /SUB WOOFER SURROUND FRONT**

**CABLE /SET. IN**

**VCR**

**LD IN**

**TAPE 2 (MONITOR)**

**TAPE 1 / MD**

**AUX IN**

**CD IN**

**SYSTEM CONTROL**

**CONNECT WITH POWER AMPLIFIER**

**OUTPUT**

**INPUT SELECTOR**

**POWER SUPPLY**

**MOTOR-CONT.**

**IC1**

**IC2**

**IC3**

**IC4**

**IC5**

**IC6**

**IC7**

**IC8**

**IC9**

**IC10**

**IC11**

**IC12**

**IC13**

**IC14**

**IC15**

**IC16**

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**IC176**

**IC177**

**IC178**

**IC179**

**IC180**

**IC181**

**IC182**

**IC183**

**IC184**

**IC185**

**IC186**

**IC187**

**IC188**

**IC189**

**IC190**

**IC191**

**IC192**

**IC193**

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**IC199**

**IC200**

**IC201**

**IC202**

**IC203**

**IC204**

**IC205**

**IC206**

**IC207**

**IC208**

**IC209**

**IC210**

**IC211**

**IC212**

**IC213**

**IC214**

**IC215**

**IC216**

**IC217**

**IC218**

**IC219**

**IC220**

**IC221**

**IC222**

**IC223**

**IC224**

**IC225**

**IC226**

**IC227**

**IC228**

**IC229**

**IC230**

**IC231**

**IC232**

**IC233**

**IC234**

**IC235**

**IC236**

**IC237**

**IC238**

**IC239**

**IC240**

**IC241**

**IC242**

**IC243**

**IC244**

**IC245**

**IC246**

**IC247**

**IC248**

**IC249**

**IC250**

**IC251**

**IC252**

**IC253**

**IC254**

**IC255**

**IC256**

**IC257**

**IC258**

**IC259**

**IC260**

**IC261**

**IC262**

**IC263**

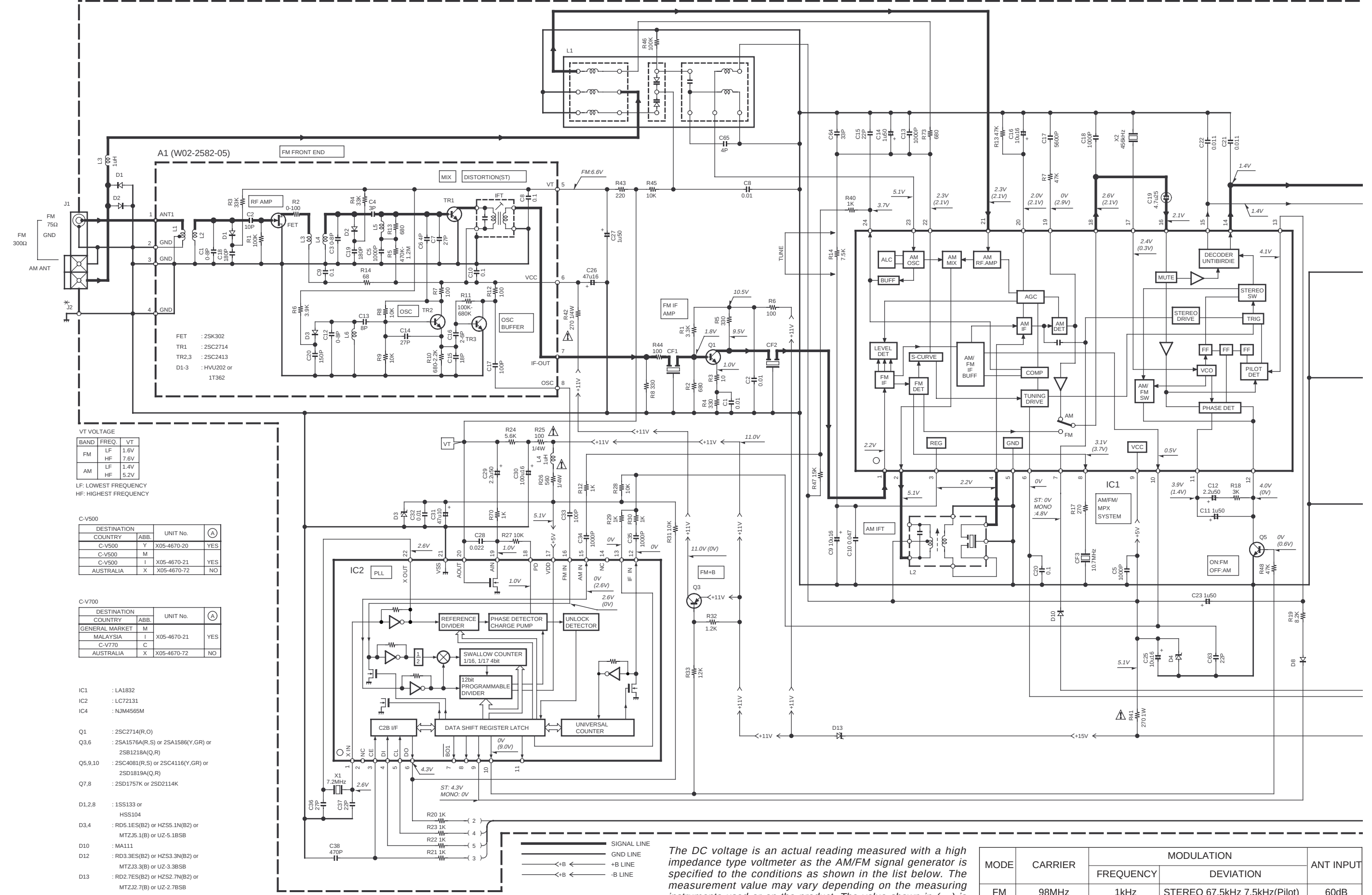
**IC264**

**IC265**

**IC266**</



(X05-4670-XX) : C-V500/V550/V700/V770 TYPE



The DC voltage is an actual reading measured with a high impedance type voltmeter as the AM/FM signal generator is specified to the conditions as shown in the list below. The measurement value may vary depending on the measuring instruments used or on the product. The value shown in ( ) is actual reading measured in the AM made.

| MODE | CARRIER      | MODULATION |                              | ANT INPUT |
|------|--------------|------------|------------------------------|-----------|
|      |              | FREQUENCY  | DEVIATION                    |           |
| FM   | 98MHz        | 1kHz       | STEREO 67.5kHz 7.5kHz(Pilot) | 60dB      |
| AM   | 1000(999)kHz | 400Hz      | MONO 30% MOD                 | 60dB      |



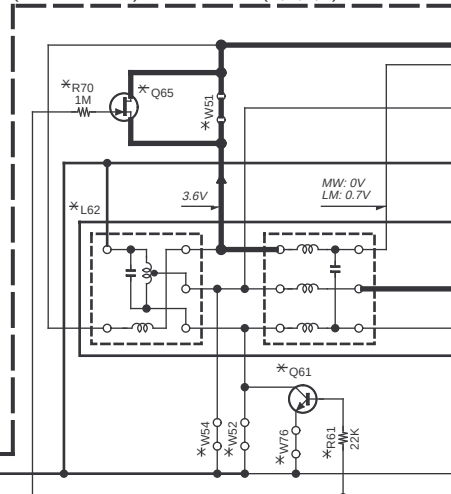
C-V750 (X05-468X-XX)

| DESTINATION<br>COUNTRY | UNIT No. | (A) - (C) | R3  | R16,<br>20 | R61-66,<br>68,70 | C53,<br>54 | C62,<br>63 | C73 | Q61-<br>65 | CF1,2             | L62      | W11 | W6,13,<br>53,76 | W51,52,<br>54,55 |
|------------------------|----------|-----------|-----|------------|------------------|------------|------------|-----|------------|-------------------|----------|-----|-----------------|------------------|
| EUROPE                 | E        | 2-71      | YES | 1.8K       | 10               | NO         | NO         | NO  | NO         | L72-0536<br>(MS3) | L39-1351 | NO  | NO              | YES              |
| U.K.                   | T        | 0-51      | YES | 1.8K       | 10               | YES        | NO         | YES | YES        |                   | L39-1352 | NO  | YES             | NO               |

C-V500 (X05-4680-10)

| DESTINATION<br>COUNTRY | UNIT No. | (A) - (C) | R3 | R16,<br>20 | R61-66,<br>68,70 | C53,<br>54 | C62,<br>63 | C73 | Q61-<br>65 | CF1,2 | L62               | W11      | W6,13,<br>53,76 | W51,52,<br>54,55 |     |
|------------------------|----------|-----------|----|------------|------------------|------------|------------|-----|------------|-------|-------------------|----------|-----------------|------------------|-----|
| U.S.A.<br>CANADA       | K<br>P   | 0-12      | NO | 560        | 15               | NO         | 0.033      | NO  | YES        | NO    | L72-0596<br>(MS2) | L39-1351 | YES             | NO               | YES |

(X05-468X-XX) C-V500/V750 (K,P,T,E) TYPE



SIGNAL LINE  
GND LINE  
+B LINE  
-B LINE

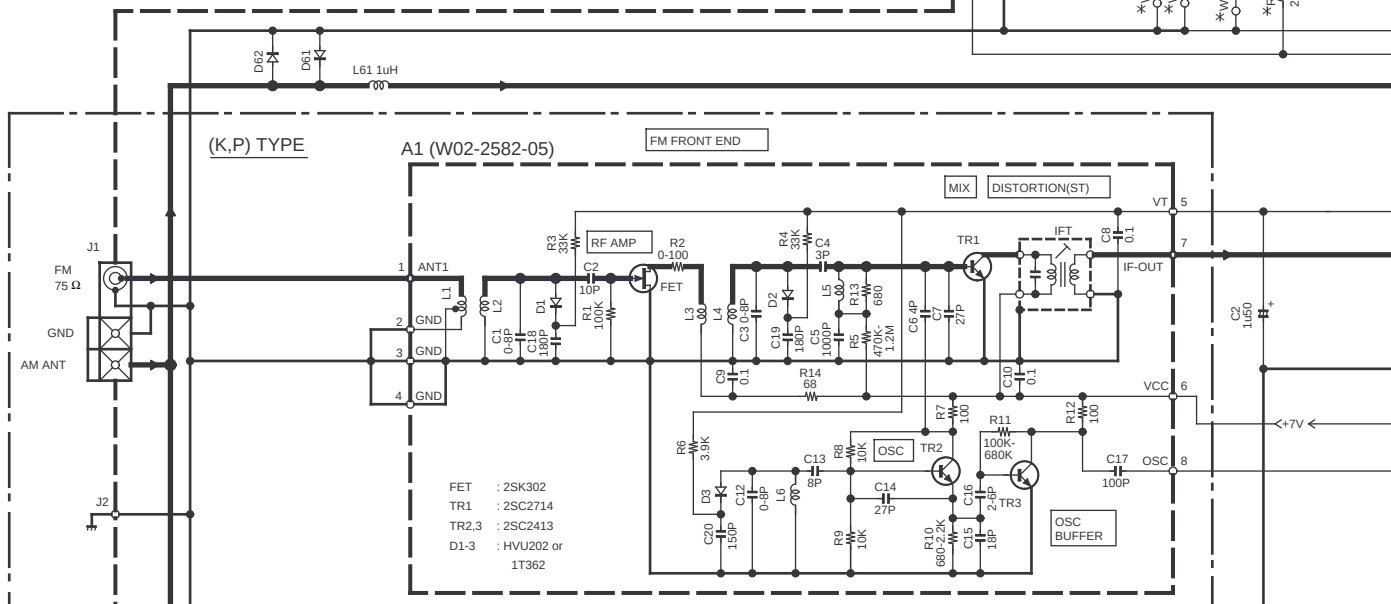
(K,P) TYPE

A1 (W02-2582-05)

FM FRONT END

MIX

DISTORTION(ST)



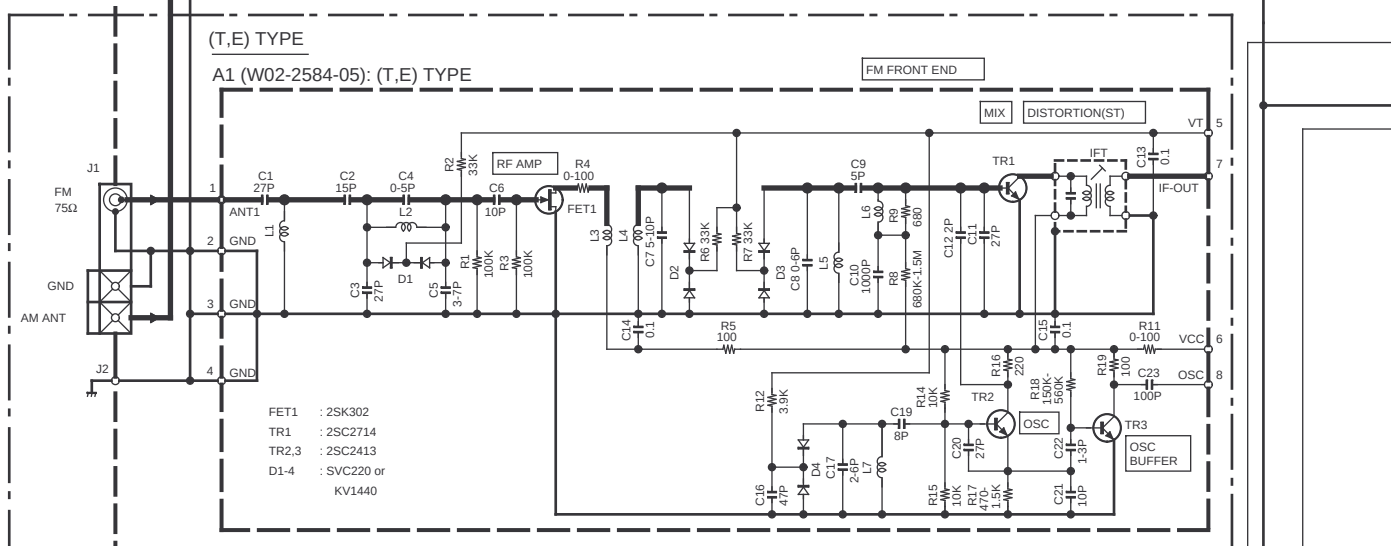
(T,E) TYPE

A1 (W02-2584-05): (T,E) TYPE

FM FRONT END

MIX

DISTORTION(ST)



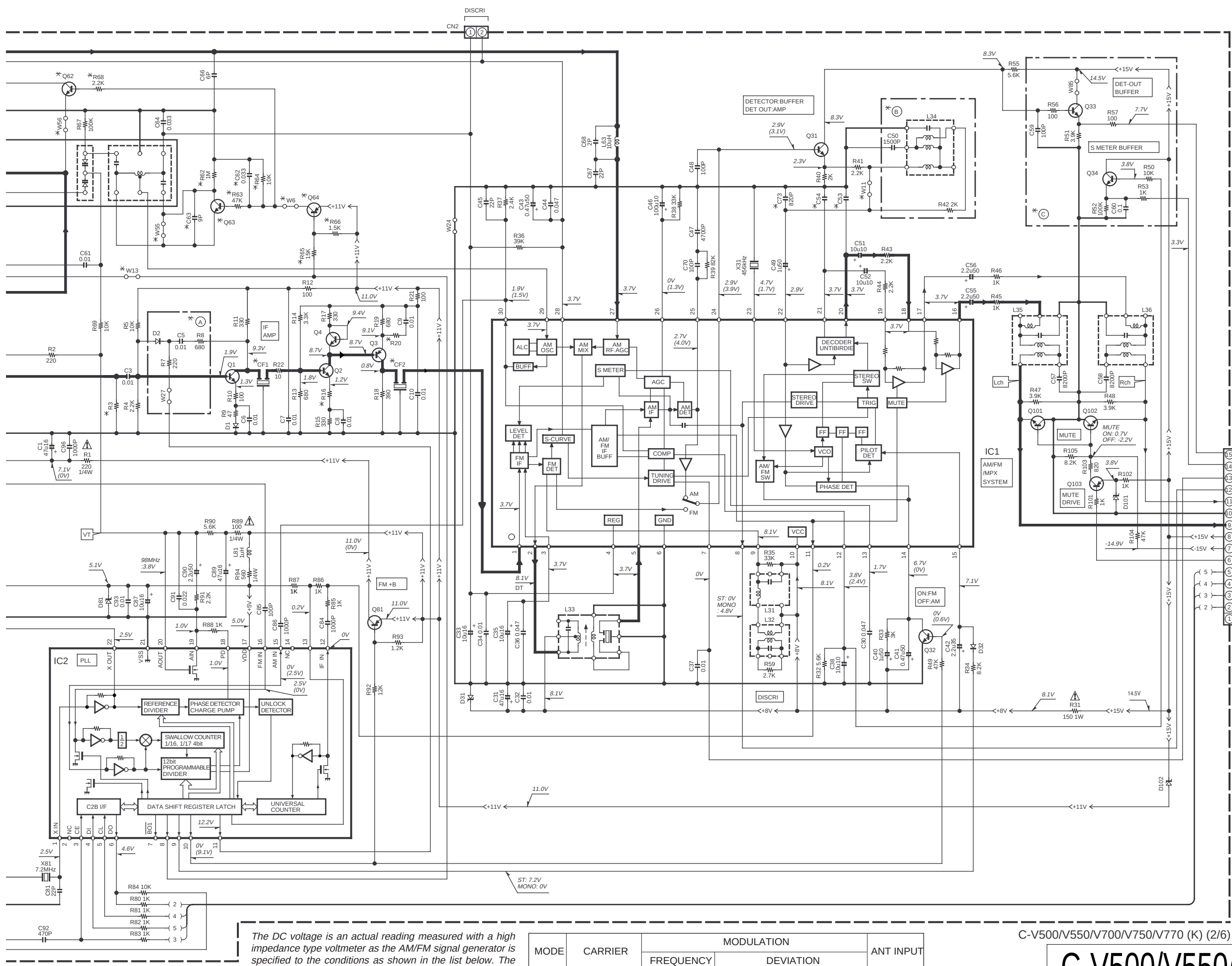
|                    |                                  |               |                              |
|--------------------|----------------------------------|---------------|------------------------------|
| IC1                | : LA1836                         | D1,2,32,61,62 | : 1SS133 or HSS104           |
| IC2                | : LC72131                        | D31           | : RD8.2ES(B2) or HZS8.2N(B2) |
| Q1,2,4,31-34,61,62 | : 2SC4081(R,S) or 2SC4116(Y,GR)  | D81           | : RD5.1ES(B2) or HZS5.1N(B2) |
| Q3,64,81,103       | : 2SA1576A(R,S) or 2SA1586(Y,GR) | D101          | : RD3.3ES(B2) or HZS3.3N(B2) |
| Q63                | : 2SC2878(B)                     | D102          | : RD2.7ES(B2) or HZS2.7N(B2) |
| Q65                | : 2SK302(Y,GR)                   |               |                              |
| Q101,102           | : 2SD1757K                       |               |                              |

VT VOLTAGE

| BAND | FREQ. | VT   |
|------|-------|------|
| FM   | LF    | 1.6V |
|      | HF    | 7.8V |
| AM   | LF    | 1.3V |
|      | HF    | 5.0V |

LF: LOWEST FREQUENCY  
HF: HIGHEST FREQUENCY

C92 27P



**CAUTION:** For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring

The DC voltage is an actual reading measured with a high impedance type voltmeter as the AM/FM signal generator is specified to the conditions as shown in the list below. The measurement value may vary depending on the measuring instruments used or on the product. The value shown in ( ) is actual reading measured in the AM made.

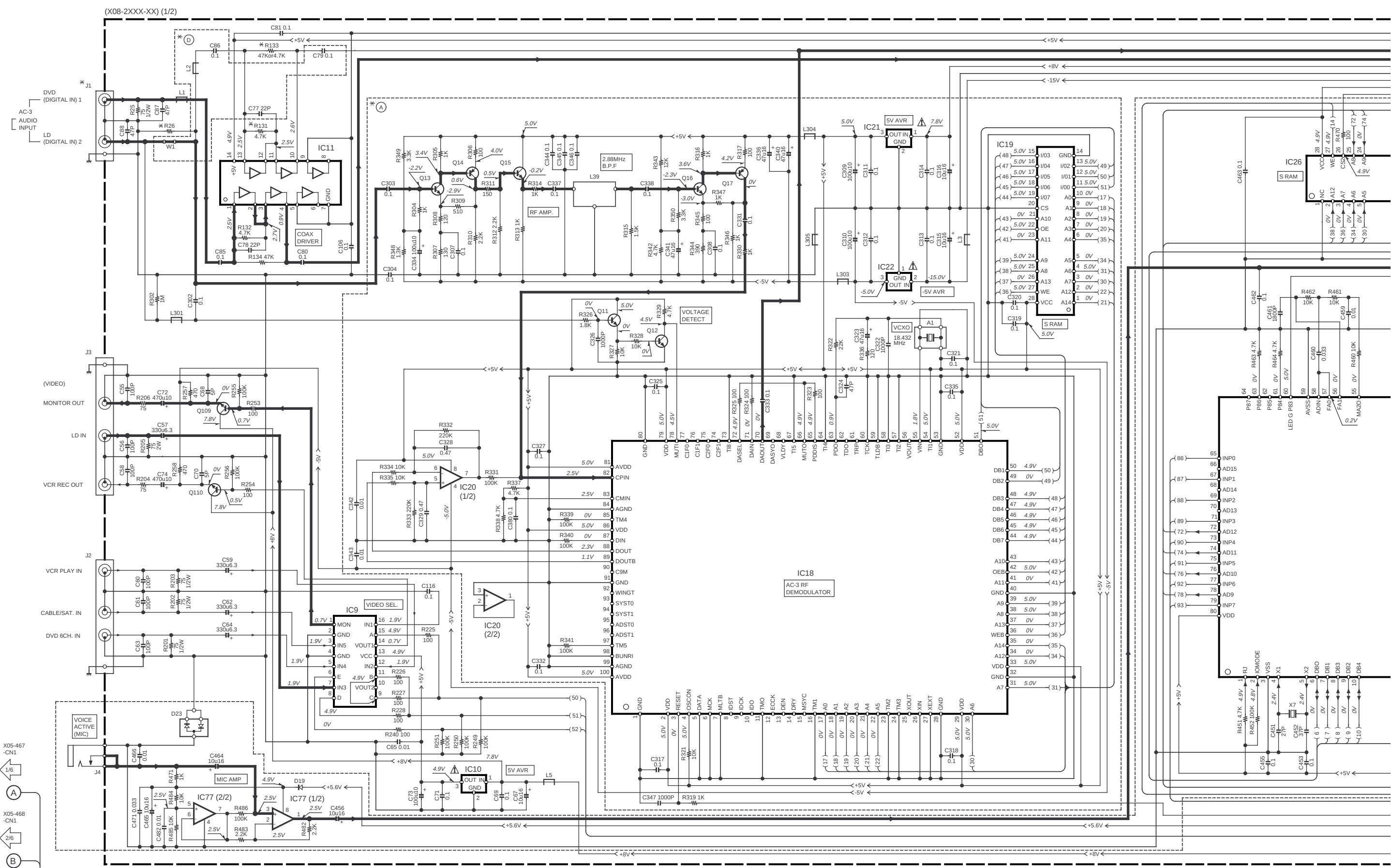
| MODE | CARRIER      | MODULATION |                              | ANT INPUT |
|------|--------------|------------|------------------------------|-----------|
|      |              | FREQUENCY  | DEVIATION                    |           |
| FM   | 98MHz        | 1kHz       | STEREO 67.5kHz 7.5kHz(Pilot) | 60dB      |
| AM   | 1000(999)kHz | 400Hz      | MONO 30% MOD                 | 60dB      |

C-V500/V550/V700/V750/V770 (K) (2/6)

# C-V500/V550/V700/V750/V770

Y05-3380-10

KENWOOD



C-V500

| DESTINATION |     | UNIT No.    | A - C | D   | R11, 38 | R12, 37 | R14, 16, 40, 42 | R26     | R46 | R133 | CN1, 7, 8 | CN9 |
|-------------|-----|-------------|-------|-----|---------|---------|-----------------|---------|-----|------|-----------|-----|
| COUNTRY     | ABB |             |       |     |         |         |                 |         |     |      |           |     |
| U.S.A.      | K   | X08-2770-10 | NO    | YES | YES     | YES     | NO              | 75 1/2W | NO  | 47K  | NO        | YES |
| CANADA      | P   |             |       |     |         | NO      | YES             |         |     |      |           |     |
| PX          | Y   |             |       |     |         | NO      | YES             |         |     |      |           |     |

C-V550

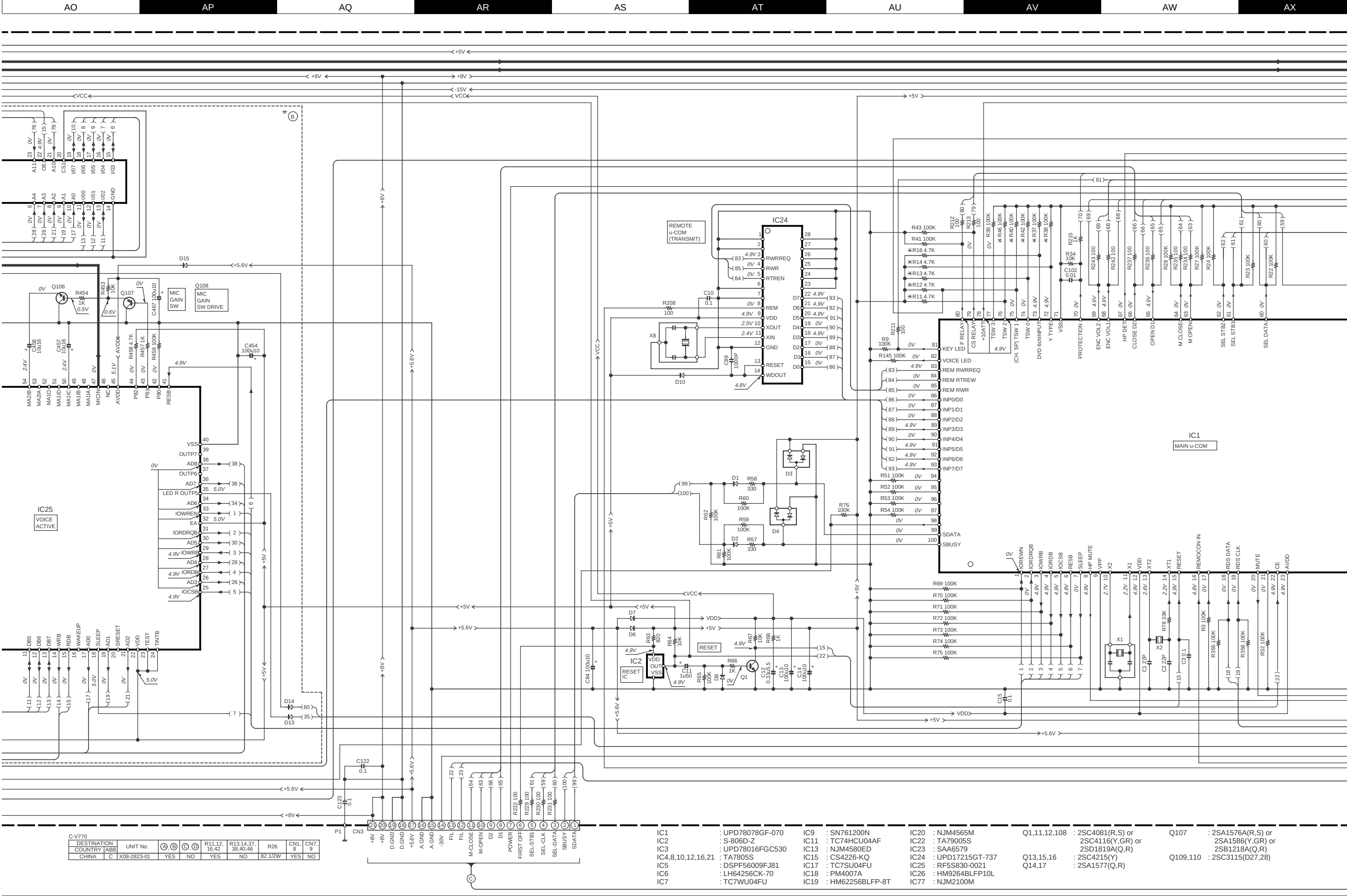
| DESTINATION    |     | UNIT No.    | A   | B - D | R11, 12, 37, 38, 42 | R13, 14, 16, 40, 46 | R26     | R133 | CN1, 7, 8 | CN9 |
|----------------|-----|-------------|-----|-------|---------------------|---------------------|---------|------|-----------|-----|
| COUNTRY        | ABB |             |     |       |                     |                     |         |      |           |     |
| GENERAL MARKET | M   | X08-2820-20 | YES | NO    | YES                 | NO                  | 82 1/2W | 4.7K | NO        | YES |
| MALAYSIA       | I   |             |     |       |                     |                     |         |      |           |     |
| AUSTRALIA      | X   | X08-2820-71 |     |       |                     |                     |         |      |           |     |

C-V700

| DESTINATION    |     | UNIT No.    | A   | B - D | R11, 12, 37, 42 | R13, 14, 16, 38, 40, 46 | R26     | R133 | CN1, 7 | CN8, 9 |
|----------------|-----|-------------|-----|-------|-----------------|-------------------------|---------|------|--------|--------|
| COUNTRY        | ABB |             |     |       |                 |                         |         |      |        |        |
| GENERAL MARKET | M   | X08-2820-21 | YES | NO    | YES             | NO                      | 82 1/2W | 4.7K | YES    | NO     |
| MALAYSIA       | I   |             |     |       |                 |                         |         |      |        |        |
| AUSTRALIA      | X   |             |     |       |                 |                         |         |      |        |        |

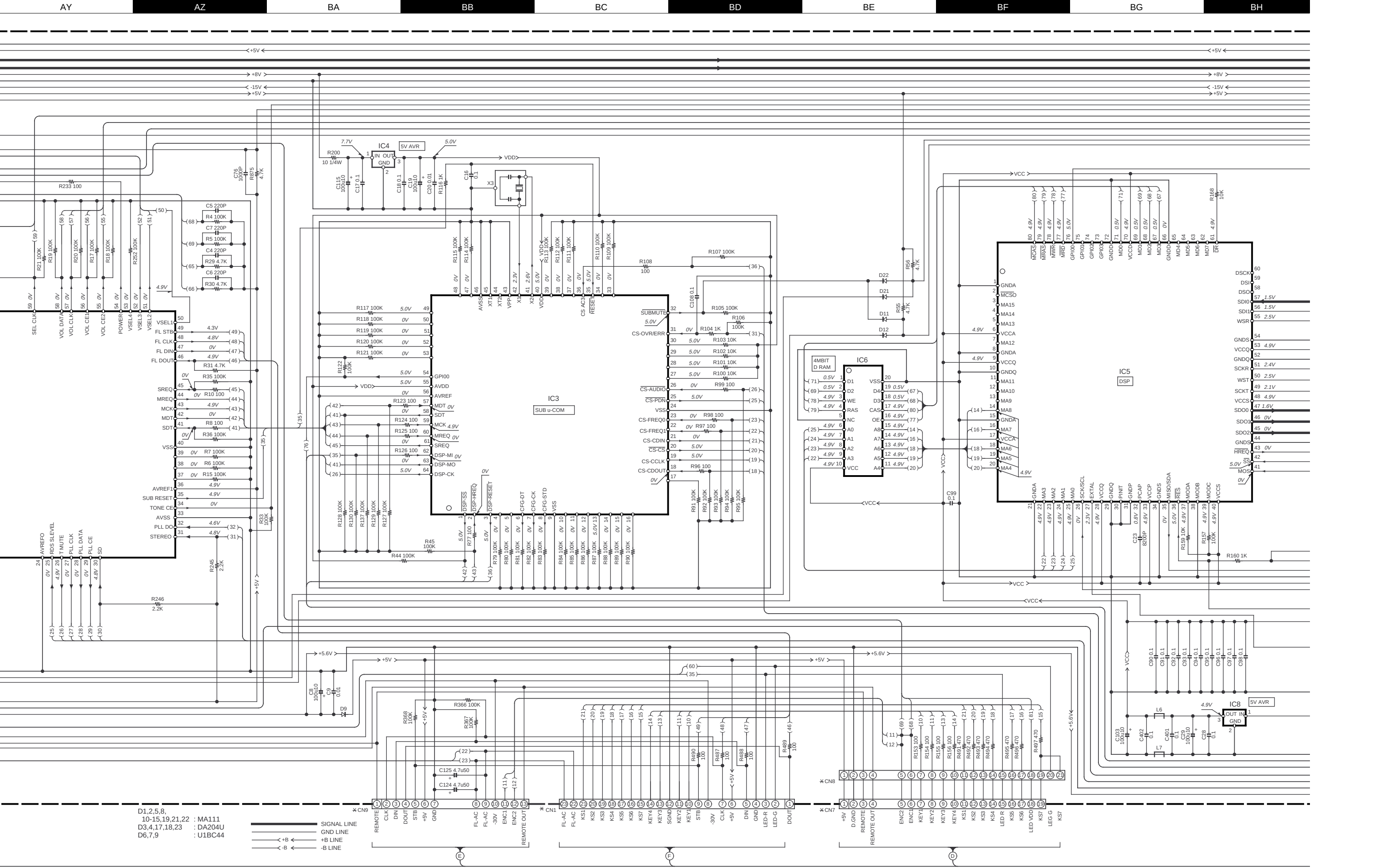
C-V750

| DESTINATION |     | UNIT No.    | A  | B - D | R11, 14, 16, 38 | R12, 42 | R13, 40 | R37, 46 | R26     | R26 | CN1, 8 | CN7, 9 |
|-------------|-----|-------------|----|-------|-----------------|---------|---------|---------|---------|-----|--------|--------|
| COUNTRY     | ABB |             |    |       |                 |         |         |         |         |     |        |        |
| U.K.        | T   | X08-2770-51 | NO | YES   | NO              | NO      | YES     | YES     | 75 1/2W | 47K | YES    | NO     |
| EUROPE      | E   |             |    |       |                 |         |         |         |         |     |        |        |



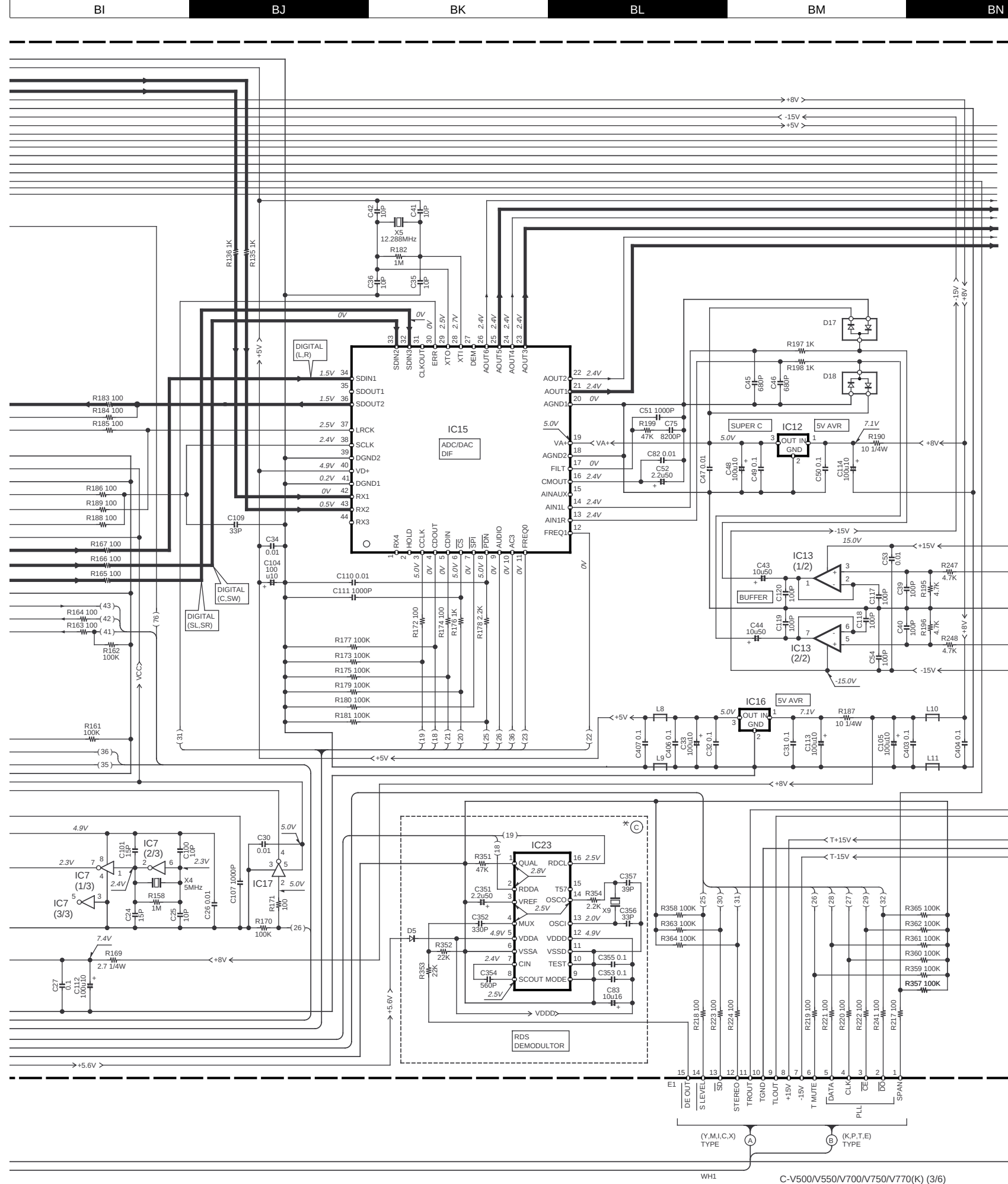
|             |         |             |     |    |     |    |                  |                        |         |           |           |
|-------------|---------|-------------|-----|----|-----|----|------------------|------------------------|---------|-----------|-----------|
| C-V770      |         | UNIT No.    | A   | B  | C   | D  | R11,12,<br>16,42 | R13,14,37,<br>38,40,46 | R26     | CN1,<br>8 | CN7,<br>9 |
| DESTINATION | COUNTRY | ABB         | YES | NO | YES | NO | YES              | NO                     | 82 1/2W | YES       | NO        |
| CHINA       | C       | X08-2823-01 | YES | NO | YES | NO | YES              | NO                     | 82 1/2W | YES       | NO        |

|                   |                  |      |                  |      |                  |              |                                                  |          |                                                   |
|-------------------|------------------|------|------------------|------|------------------|--------------|--------------------------------------------------|----------|---------------------------------------------------|
| IC1               | : UPD78078GF-070 | IC9  | : SN761200N      | IC20 | : NJM4565M       | Q1,11,12,108 | : 2SC4081(R,S) or 2SC4116(Y,GR) or 2SD1819A(Q,R) | Q107     | : 2SA1576A(R,S) or 2SA1586(Y,GR) or 2SB1218A(Q,R) |
| IC2               | : S-806D-Z       | IC10 | : TC74HCU04AF    | IC22 | : TA79005S       | Q13,15,16    | : 2SC4215(Y)                                     | Q109,110 | : 2SC3115(D27,28)                                 |
| IC3               | : UPD78016FGC530 | IC11 | : NJM4580ED      | IC23 | : SAA6579        | Q14,17       | : 2SA1577(Q,R)                                   |          |                                                   |
| IC4,8,10,12,16,21 | : TA7805S        | IC15 | : CS4226-KQ      | IC24 | : UPD17215GT-737 |              |                                                  |          |                                                   |
| IC5               | : DSPF56009FJ81  | IC17 | : TC7SU04FU      | IC25 | : RF5S830-0021   |              |                                                  |          |                                                   |
| IC6               | : LH64256CK-70   | IC18 | : PM4007A        | IC26 | : HM9264BLFP10L  |              |                                                  |          |                                                   |
| IC7               | : TC7WU04FU      | IC19 | : HM62256BLFP-8T | IC77 | : NJM2100M       |              |                                                  |          |                                                   |



D1,2,5,8,  
10-15,19,21,22 : MA111  
D3,4,17,18,23 : DA204U  
D6,7,9 : U1BC44

— SIGNAL LINE  
— GND LINE  
— +B LINE  
— -B LINE



WH1 C-V500/V550/V700/V750/V770(K) (3/6)

X11-A/5  
-CN14  
5/6  
X14-B/4  
-CN4  
6/6  
X14-A/3  
-CN2  
6/6  
X14-D/4  
-CN2  
6/6  
F



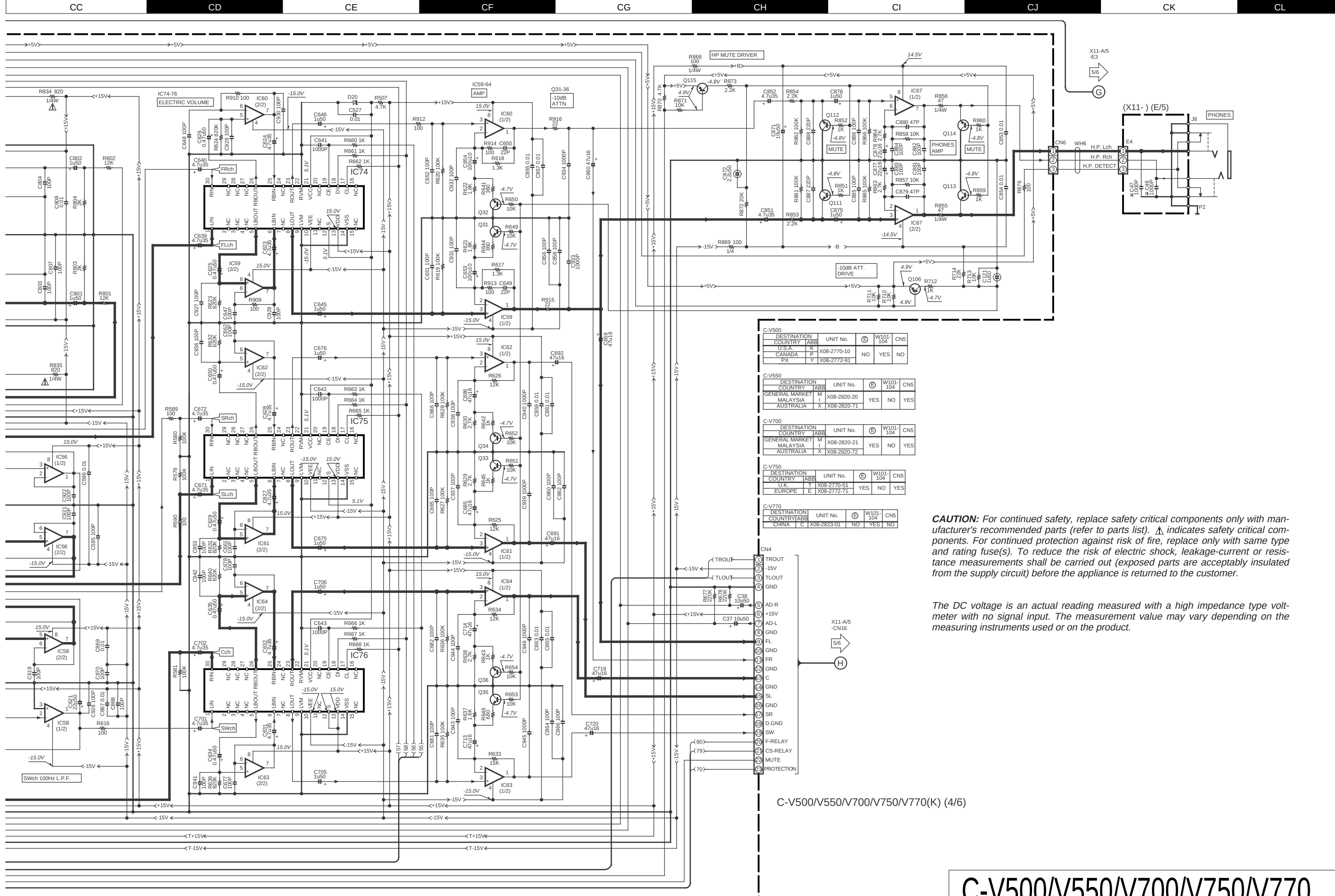
**CAUTION:** For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list).  $\Delta$  indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.

Y05-3380-10

KENWOOD







IC1 : NJU7313AL  
 IC2 : NJU7312AL  
 IC3-6 : NJM4580L-D  
 IC7 : TA8409S

## C-V500

| DESTINATION | COUNTRY | ABB | UNIT No.    | ④ | ⑤ | C20 | F3     | F4.5          | R49-52<br>55,56 | R53<br>58 | R57 | R177-<br>184 | W3-6 | W7-10 | WH2 |
|-------------|---------|-----|-------------|---|---|-----|--------|---------------|-----------------|-----------|-----|--------------|------|-------|-----|
| U.S.A.      | K       |     | X11-3720-10 |   |   | NO  | 470u35 | 2.5A<br>L250V | 800mA<br>250V   | 390 2W    | NO  | NO           | NO   | YES   | NO  |
| CANADA      | P       |     |             |   |   |     |        | T1A<br>L250V  | T500mA<br>L250V | 470 2W    | YES | NO           | YES  | NO    | YES |
| PX          | Y       |     | X11-3722-91 |   |   |     |        |               |                 | 470 2W    | NO  | NO           | YES  | NO    | YES |

## C-V550

| DESTINATION    | COUNTRY | ABB | UNIT No.    | ④ | ⑤ | C20 | F3 | F4.5    | R49-52<br>55-57 | R53<br>58       | R177-<br>184 | W3-10 | WH2 |
|----------------|---------|-----|-------------|---|---|-----|----|---------|-----------------|-----------------|--------------|-------|-----|
| GENERAL MARKET | M       |     | X11-3780-20 |   |   | YES | NO | 1000u35 | T1A<br>L250V    | T500mA<br>L250V | 470 2W       | YES   | YES |
| MALAYSIA       | I       |     |             |   |   |     |    |         |                 |                 |              |       |     |
| AUSTRALIA      | X       |     | X11-3780-71 |   |   |     |    |         |                 |                 |              |       | NO  |

## C-V700

| DESTINATION    | COUNTRY | ABB | UNIT No.    | ④ | ⑤ | C20 | F3 | F4.5    | R49-52<br>55-57 | R53<br>58       | R177-<br>184 | W3-10 | WH2 |
|----------------|---------|-----|-------------|---|---|-----|----|---------|-----------------|-----------------|--------------|-------|-----|
| GENERAL MARKET | M       |     | X11-3780-21 |   |   | YES | NO | 1000u35 | T1A<br>L250V    | T500mA<br>L250V | 470 2W       | YES   | YES |
| MALAYSIA       | I       |     |             |   |   |     |    |         |                 |                 |              |       |     |
| AUSTRALIA      | X       |     | X11-3780-72 |   |   |     |    |         |                 |                 |              |       | NO  |

## C-V750

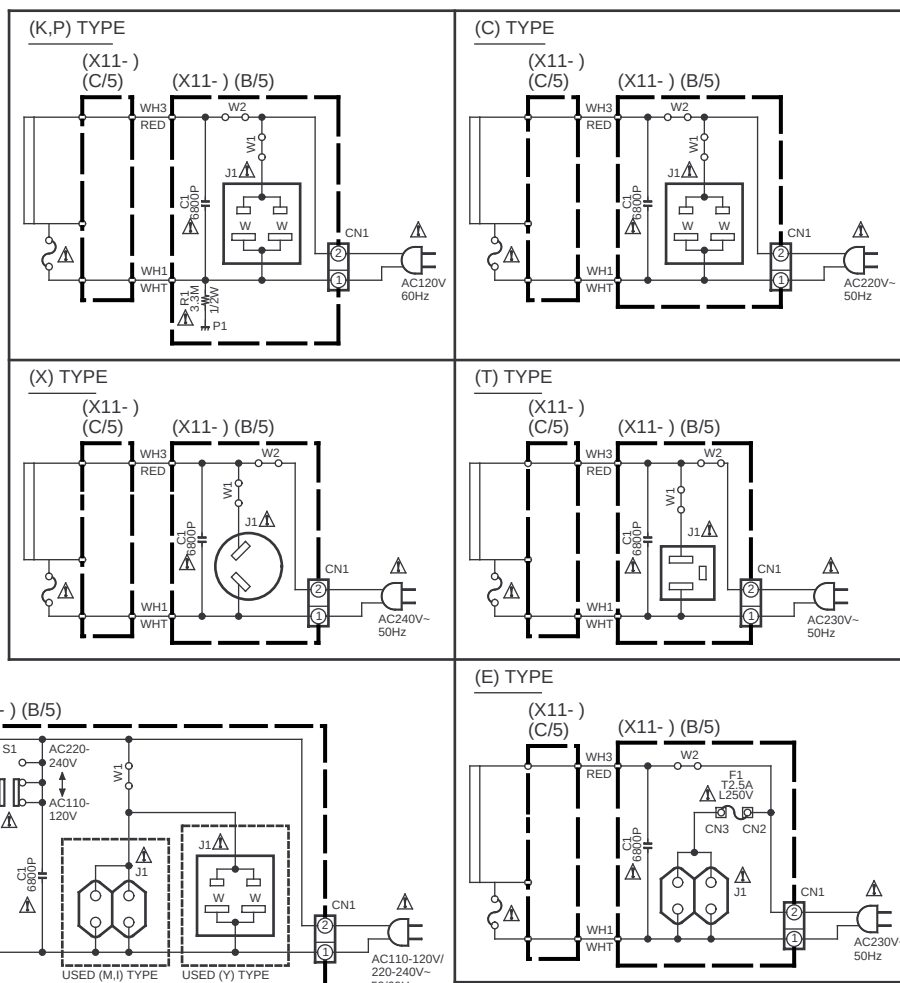
| DESTINATION | COUNTRY | ABB | UNIT No.    | ④ | ⑤ | C20 | F3     | F4.5         | R49-52<br>55,56 | R53<br>58 | R177-<br>184 | W3-10 | WH2 |
|-------------|---------|-----|-------------|---|---|-----|--------|--------------|-----------------|-----------|--------------|-------|-----|
| U.K.        | I       |     | X11-3720-51 |   |   | YES | 470u35 | T1A<br>L250V | T500mA<br>L250V | 390 2W    | NO           | YES   | YES |
| EUROPE      | E       |     | X11-3722-71 |   |   |     |        |              |                 |           |              |       | NO  |

## C-V770

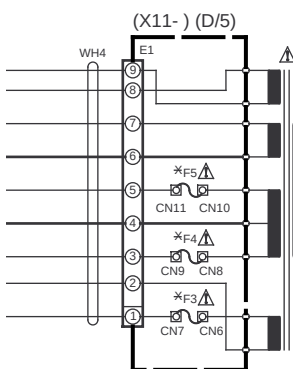
| DESTINATION | COUNTRY | ABB | UNIT No.    | ④ | ⑤ | C20 | F3  | F4.5    | R49-52<br>55-57 | R53,58,<br>177-184 | W3-6   | W7-10 | WH2 |
|-------------|---------|-----|-------------|---|---|-----|-----|---------|-----------------|--------------------|--------|-------|-----|
| CHINA       | C       |     | X11-3783-01 |   |   | NO  | YES | 1000u35 | T1A<br>L250V    | T500mA<br>L250V    | 390 2W | NO    | YES |

**CAUTION:** For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

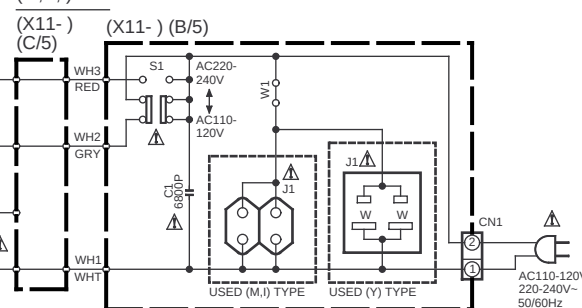
The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.



C-V500/V550/V700/V750/V770(K) (5/6)



## (M,Y,I) TYPE



— SIGNAL LINE  
 — GND LINE  
 — +B LINE  
 — -B LINE

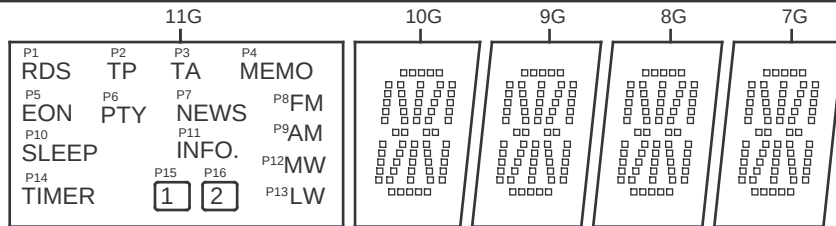
(X14-45XX-XX) (A/3) : C-V500/V550

IC1 : uPD16311  
 Q1,32 : 2SC3246  
 Q5 : \*

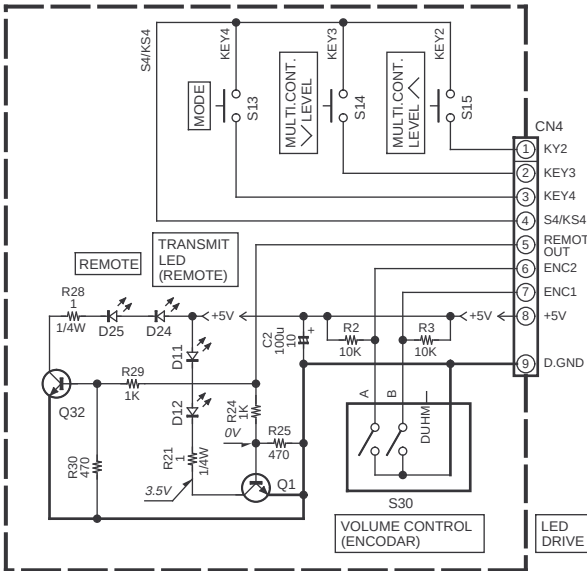
D11,12, 24,25 : B30-2519-05  
 D13 : B30-2493-05  
 D15-18 : 1SS131 or HSS104A

ED1 : 11-MT-114GK  
 A1 : W02-2598-05

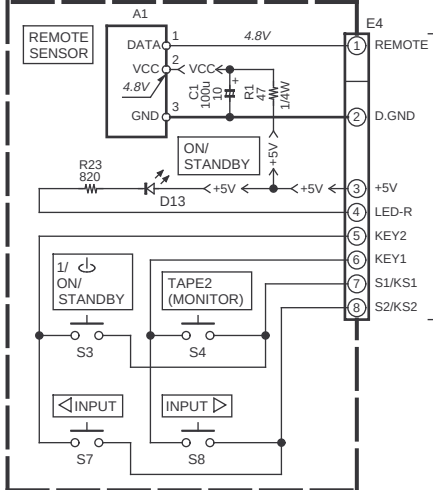
ED1



(X14- ) (C/3)



(X14- ) (B/3)

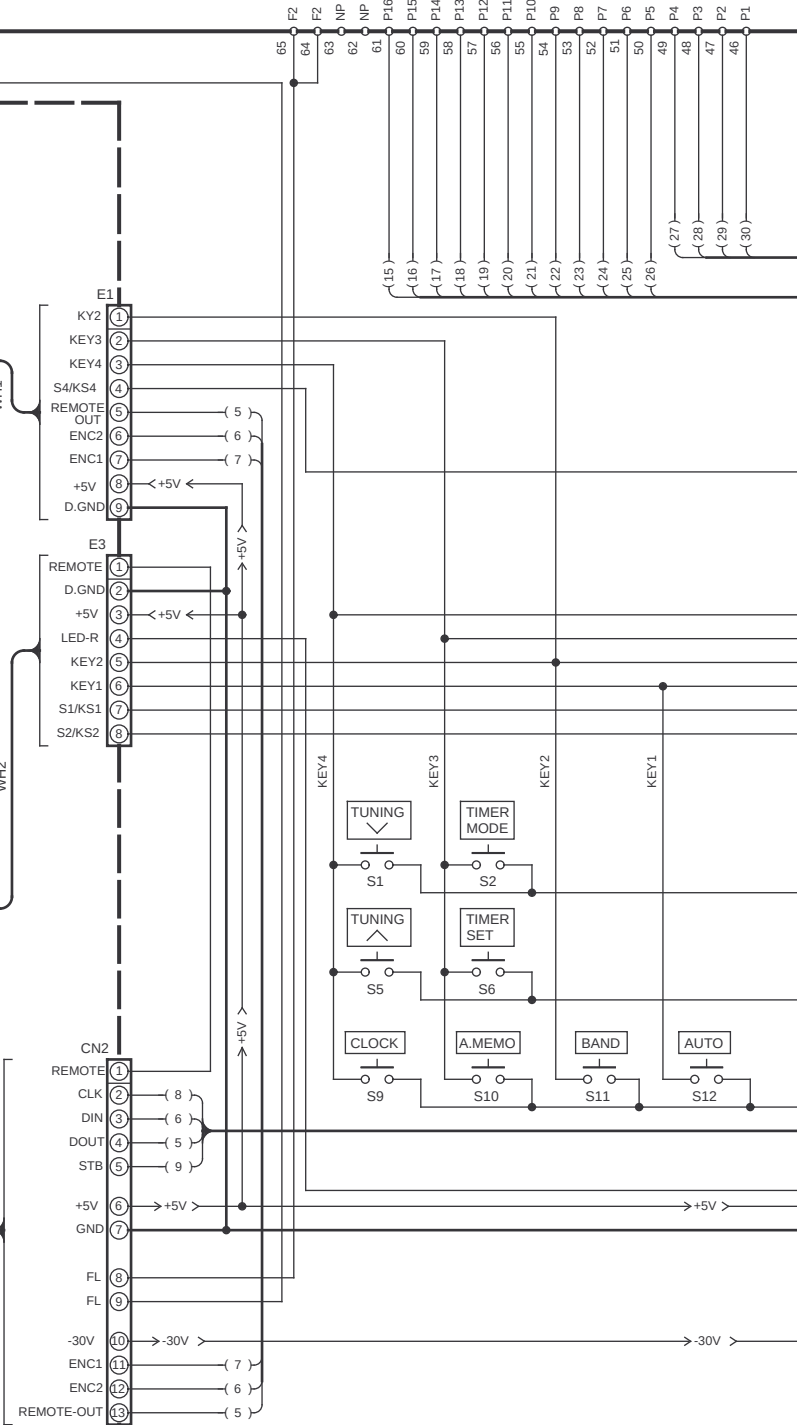


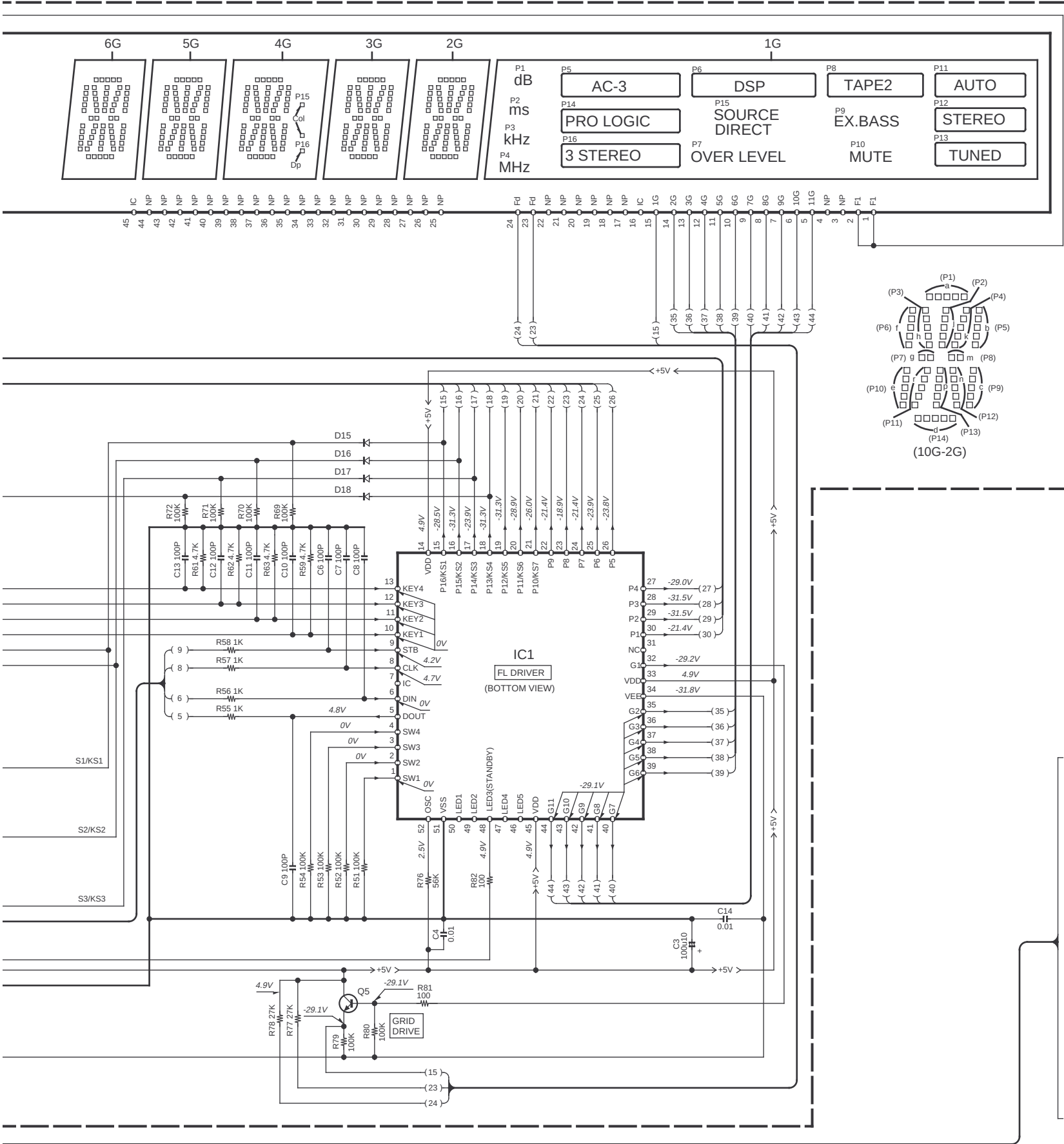
C-V500 (A/3)

| DESTINATION COUNTRY | ABB | UNIT No.    | Q5                             |
|---------------------|-----|-------------|--------------------------------|
| U.S.A.              | K   | X14-4570-10 | 2SC3311A(Q,R) or 2SC2458(Y,GR) |
| CANADA              | P   |             |                                |
| PX                  | Y   |             |                                |

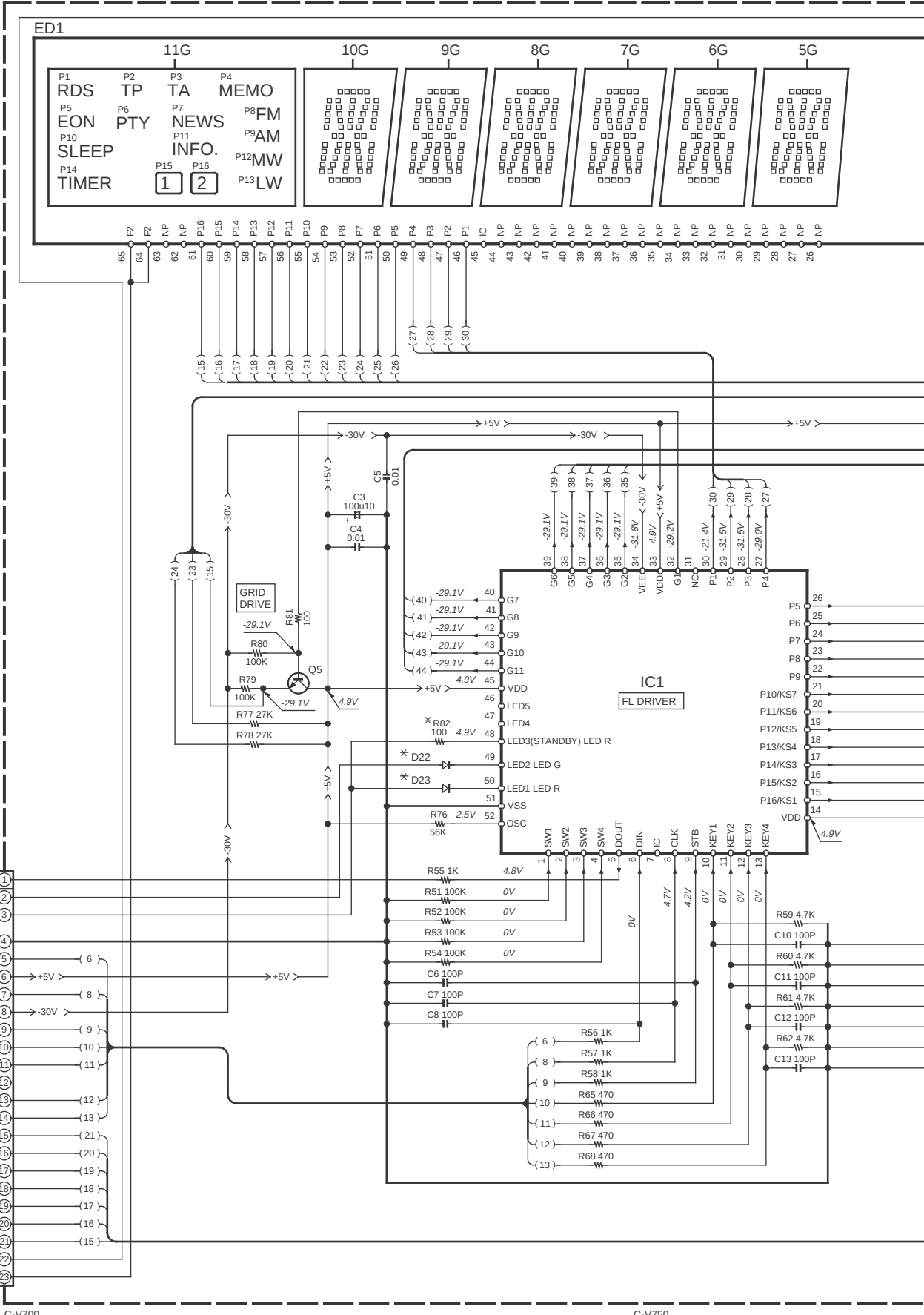
C-V550 (A/3)

| DESTINATION COUNTRY | ABB | UNIT No.    | Q5                            |
|---------------------|-----|-------------|-------------------------------|
| GENERAL MARKET      | M   | X14-4580-20 | 2SC1740S(Q,R) or 2SC2785(F,E) |
| MALAYSIA            | I   |             |                               |
| AUSTRALIA           | X   |             |                               |



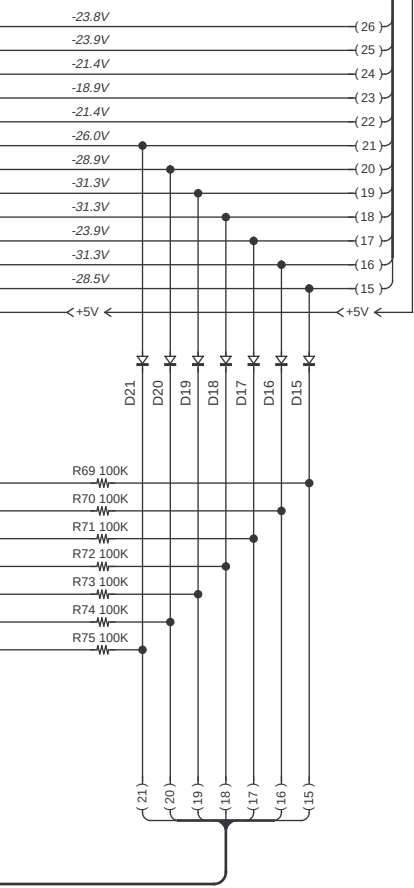
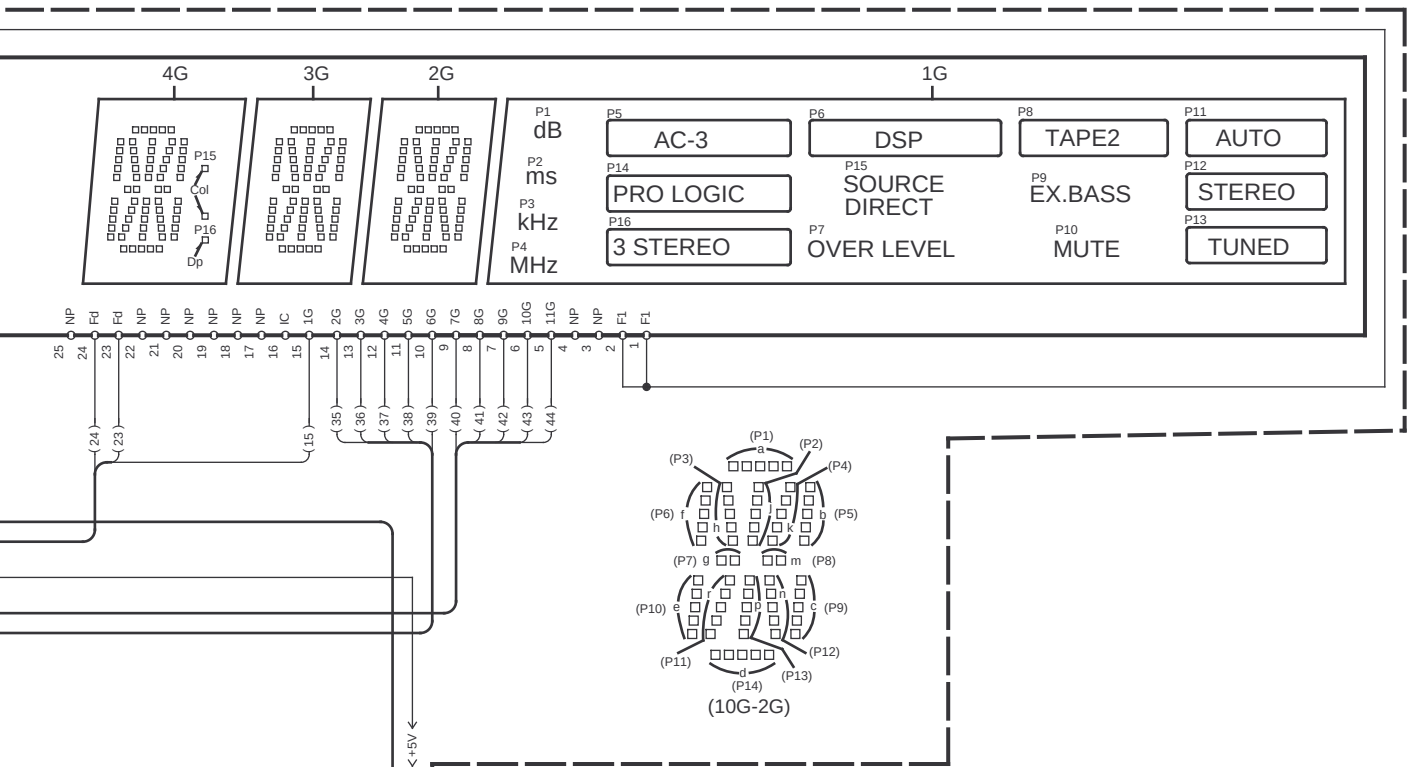


(X14-4XXX-XX) (D/4) : C-V700/V750/V770



| DESTINATION    |     | UNIT No.    | R11-16 | R22 | R82 | W1  | W4.8, 9.11 | S17-20, 25, 26 | CN1.6 | CN4 | D13 | D14, 22, 23 | E5.6 | Q3.4 | WH3.4 |
|----------------|-----|-------------|--------|-----|-----|-----|------------|----------------|-------|-----|-----|-------------|------|------|-------|
| COUNTRY        | ABB |             |        |     |     |     |            |                |       |     |     |             |      |      |       |
| GENERAL MARKET | M   | X14-4600-20 | NO     | 820 | 100 | YES | NO         | NO             | NO    | YES | YES | NO          | NO   | NO   | NO    |
| MALAYSIA       | I   |             |        |     |     |     |            |                |       |     |     |             |      |      |       |
| AUSTRALIA      | X   |             |        |     |     |     |            |                |       |     |     |             |      |      |       |

| DESTINATION |     | UNIT No.    |
|-------------|-----|-------------|
| COUNTRY     | ABB |             |
| U.K         | T   | X14-4592-70 |
| EUROPE      | E   |             |



- IC1 : uPD16311
- Q1 : 2SC3246
- Q2 : 2SC2003(L,K)
- Q3,4 : \*
- Q5 : \*

- D1-10 : B30-2515-05
- D11,12,24,25 : B30-2519-05
- D13 : B30-2493-05
- D14 : B30-2507-05
- D15-21 : 1SS131 or HSS104A

- ED1 : 11-MT-114GK
- A1 : W02-2598-05

— GND LINE

— +B LINE

— -B LINE

C-V700 (D/4)

| DESTINATION    | COUNTRY | ABB. | UNIT No.    | Q5                            |
|----------------|---------|------|-------------|-------------------------------|
| GENERAL MARKET |         | M    |             | 2SC1740S(Q,R) or 2SC2785(F,E) |
| MALAYSIA       |         | I    | X14-4600-20 |                               |
| AUSTRALIA      |         | X    |             |                               |

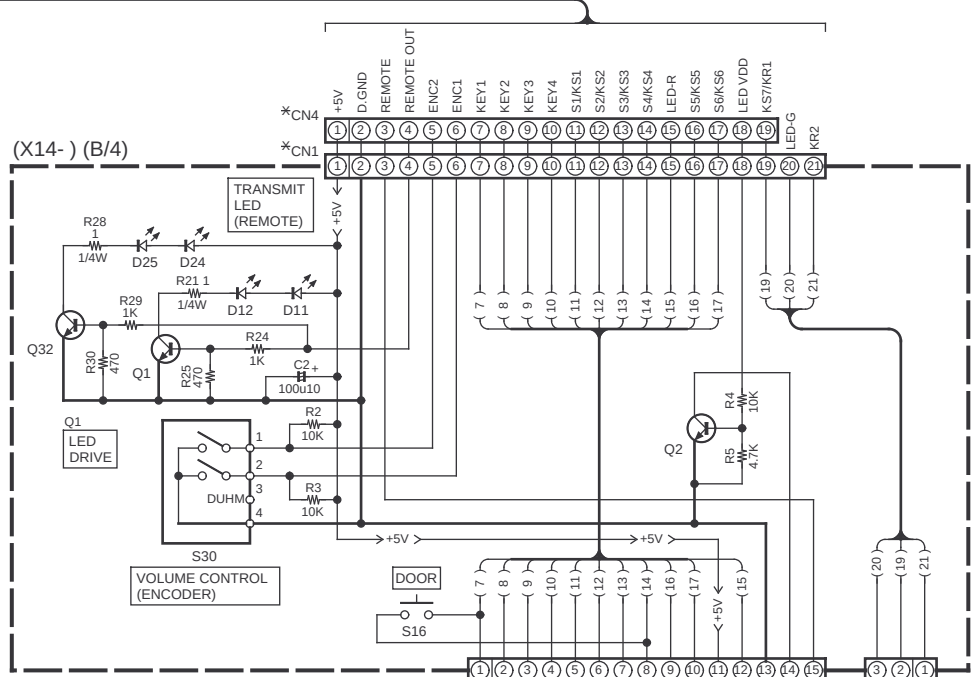
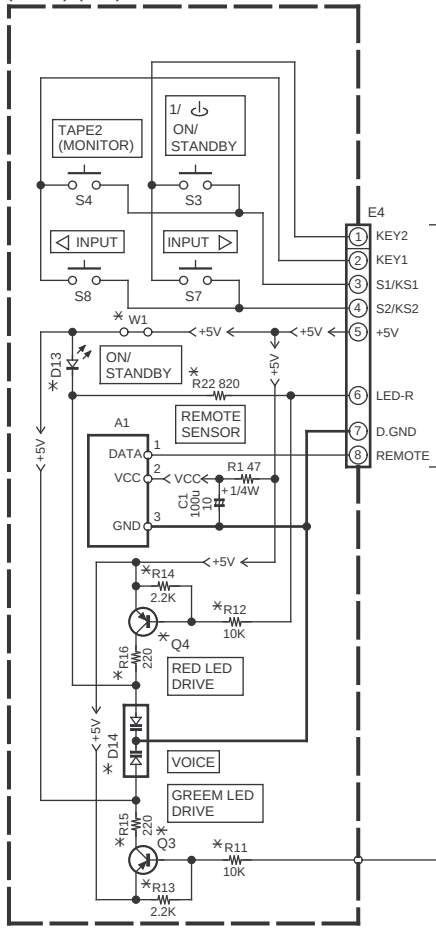
C-V750 (C/4),(D/4)

| DESTINATION | COUNTRY | ABB. | UNIT No.    | Q3,4                           | Q5                             |
|-------------|---------|------|-------------|--------------------------------|--------------------------------|
| U.K.        |         | T    |             | 2SA1048(Y,GR) or 2SA1309A(Q,R) | 2SC2458(Y,GR) or 2SC3311A(Q,R) |
| EUROPE      |         | E    | X14-4592-70 |                                |                                |

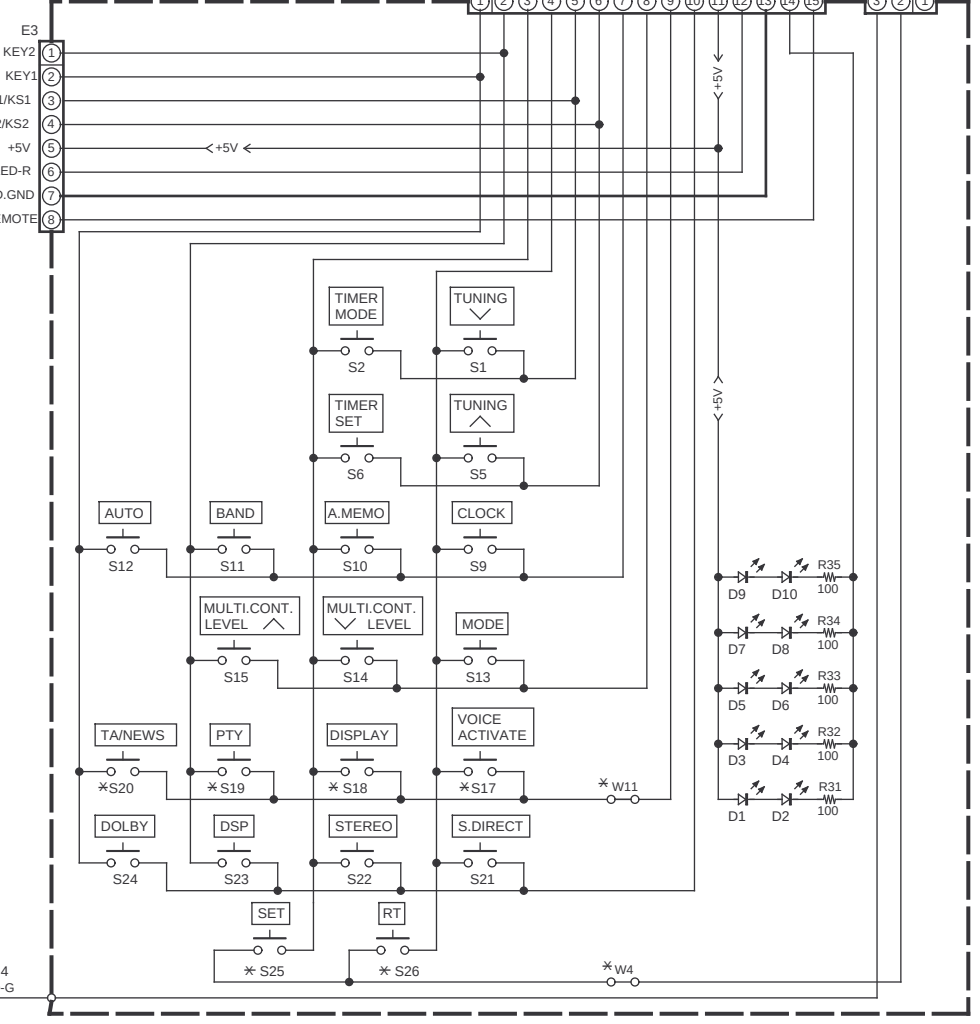
C-V770 (C/4),(D/4)

| DESTINATION | COUNTRY | ABB. | UNIT No.    | Q3,4                          | Q5                            |
|-------------|---------|------|-------------|-------------------------------|-------------------------------|
| CHINA       |         | C    | X14-4603-01 | 2SA933AS(Q,R) or 2SA1175(F,E) | 2SC1740S(Q,R) or 2SC2785(F,E) |

(X14- ) (C/4)



(X14- ) (A/4)



CV-500/V550/V700/V750/V770(K) (6/6)

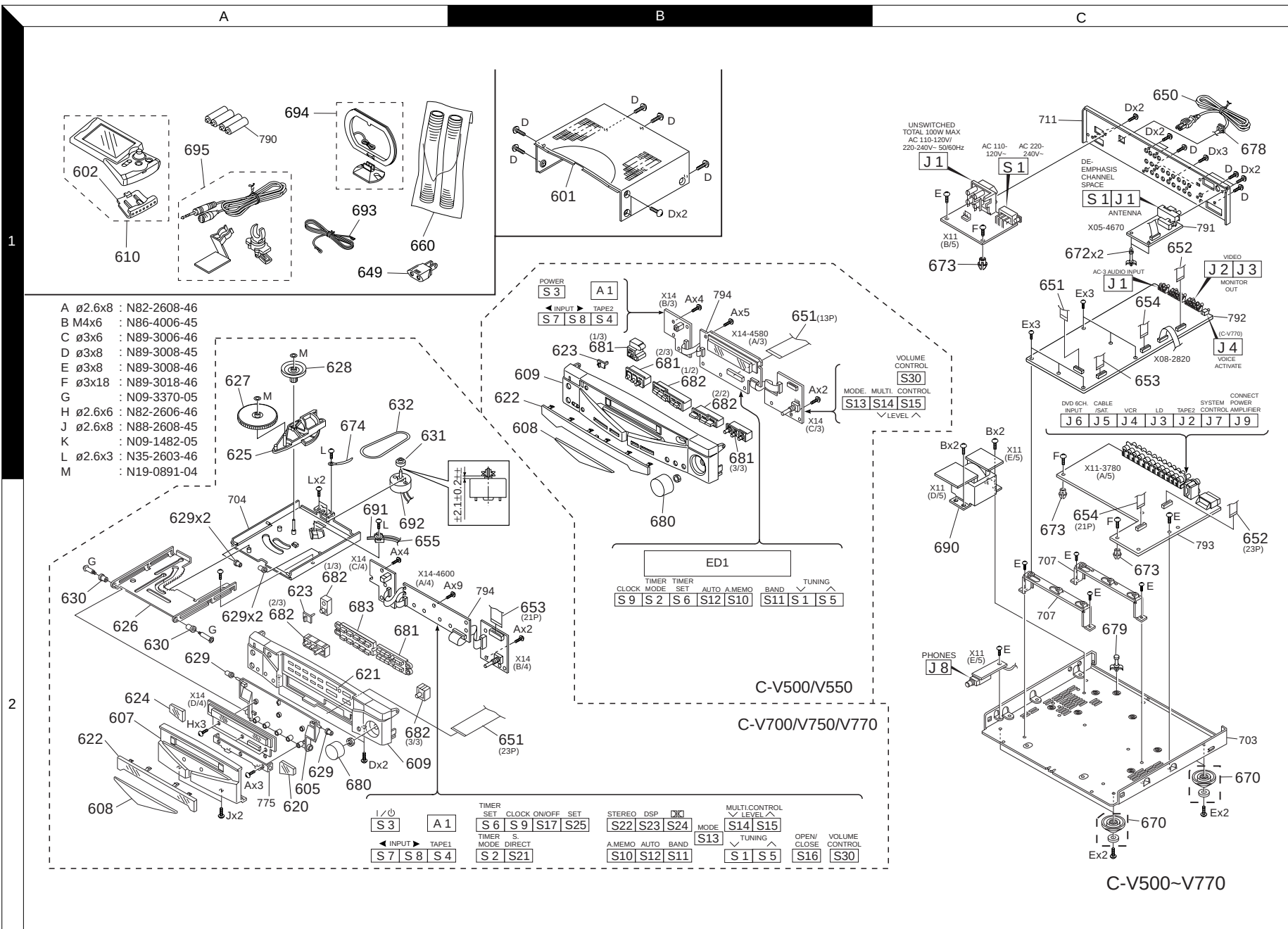
**CAUTION:** For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list).  $\Delta$  indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.

| R11, 12 | R13, 14 | R15, 16 | R22, 82 | W1 | W4, 11 | S17-20, 25,26 | CN1,6 | CN4 | D13 | D14, 22,23 | E5,6 | Q3,4 | WH3,4 |
|---------|---------|---------|---------|----|--------|---------------|-------|-----|-----|------------|------|------|-------|
| 10K     | 2.2K    | 220     | NO      | NO | YES    | YES           | YES   | NO  | NO  | YES        | YES  | YES  | YES   |

C-V770

| DESTINATION | COUNTRY | ABB. | UNIT No.    | R11, 12 | R13, 14 | R15, 16 | R22, 82 | EH1, 8,9 | W1, 11 | W4, 11 | S17, 26 | S18-20, 25 | CN1,6 | CN4 | D13 | D14, 22,23 | E5,6 | Q3,4 | WH3,4 |
|-------------|---------|------|-------------|---------|---------|---------|---------|----------|--------|--------|---------|------------|-------|-----|-----|------------|------|------|-------|
| CHINA       |         | C    | X14-4603-01 | 10K     | 2.2K    | 220     | NO      | NO       | NO     | YES    | YES     | NO         | YES   | NO  | NO  | YES        | YES  | YES  | YES   |



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1

| Ref. No | Add-ress | New Parts | Parts No.   | Description                   | Desti-nation | Re-marks |
|---------|----------|-----------|-------------|-------------------------------|--------------|----------|
| C-V500  |          |           |             |                               |              |          |
| 601     | 1B       |           | A01-3432-01 | METALLIC CABINET              |              |          |
| 602     | 1A       | *         | A09-0379-08 | BATTERY COVER                 |              |          |
| 608     | 1B       | *         | A21-1978-03 | DRESSING PANEL                |              |          |
| 609     | 1B       | *         | A60-1143-11 | PANEL                         |              |          |
| 610     | 1A       | *         | A70-1159-05 | REMOTE CONTROL ASSY(GRC-100)  |              |          |
| 622     | 1B       |           | B10-2347-02 | FRONT GLASS                   |              |          |
| 623     | 1B       |           | B12-0311-04 | INDICATOR                     |              |          |
| -       |          |           | B46-0328-03 | WARRANTY CARD                 | KY           |          |
| -       |          |           | B46-0336-03 | WARRANTY CARD                 | P            |          |
| -       |          |           | B58-0513-04 | CAUTION CARD (PRESET220-240)  | Y            |          |
| -       |          |           | B58-0964-13 | CAUTION CARD (UL)             | KY           |          |
| -       |          |           | B58-0967-03 | CAUTION CARD (PL)             | P            |          |
| -       |          |           | B59-1104-00 | SERVICE DIRECTORY             | Y            |          |
| -       |          |           | B59-1121-03 | SUB-INSTRUCTION MANUAL        |              |          |
| -       |          |           | B59-1122-03 | SUB-INSTRUCTION MANUAL        |              |          |
| -       |          |           | B59-1123-03 | SUB-INSTRUCTION MANUAL        | P            |          |
| -       |          | *         | B60-3209-00 | INSTRUCTION MANUAL(ENG)       |              |          |
| -       |          | *         | B60-3210-00 | INSTRUCTION MANUAL(FRN)       | P            |          |
| Δ 650   | 1C       |           | E30-2787-05 | AC POWER CORD                 | KP           |          |
| Δ 650   | 1C       |           | E30-2789-05 | AC POWER CORD                 | Y            |          |
| 651     | 1B,1C    | *         | E35-1898-05 | FLAT CABLE (13P)              |              |          |
| 652     | 1C,2C    | *         | E35-1779-05 | FLAT CABLE (23P)              |              |          |
| 654     | 1C,2C    | *         | E35-1778-05 | FLAT CABLE (21P)              |              |          |
| 660     |          |           | F07-1602-04 | COVER                         |              |          |
| -       |          |           | H10-7286-12 | POLYSTYRENE FOAMED FIXTURE    |              |          |
| -       |          | *         | H10-7287-22 | POLYSTYRENE FOAMED FIXTURE    |              |          |
| -       |          |           | H25-0232-04 | PROTECTION BAG (235X350X0.03) |              |          |
| -       |          |           | H25-1516-04 | PROTECTION BAG                |              |          |
| -       |          |           | H30-0100-04 | ADHESIVE DOUBLE-COATED TAPE   |              |          |
| -       |          | *         | H50-2380-04 | ITEM CARTON CASE              |              |          |
| 670     | 2C       |           | J02-1188-03 | FOOT                          |              |          |
| 672     | 1C       |           | J19-3642-05 | UNIT HOLDER                   |              |          |
| 673     | 1C       |           | J19-3732-04 | UNIT HOLDER                   |              |          |
| Δ 678   | 2C       |           | J42-0083-05 | POWER CORD BUSHING            |              |          |
| -       |          |           | J61-0098-05 | WIRE BAND                     |              |          |
| 680     | 2B       |           | K29-6660-04 | KNOB                          |              |          |
| 681     | 1B       |           | K29-6661-02 | KNOB                          |              |          |
| 682     | 1B       |           | K29-6662-02 | KNOB                          |              |          |
| Δ 690   | 2C       | *         | L07-2334-05 | POWER TRANSFORMER             | KP           |          |
| Δ 690   | 2C       | *         | L07-2335-05 | POWER TRANSFORMER             | Y            |          |
| 693     | 1A       |           | T90-0810-05 | LEAD WIRE ANTENNA             |              |          |
| 694     | 1A       |           | T90-0820-05 | LOOP ANTENNA                  |              |          |
| C-V550  |          |           |             |                               |              |          |
| 601     | 1B       |           | A01-3432-01 | METALLIC CABINET              |              |          |
| 602     | 1A       |           | A09-0379-08 | BATTERY COVER                 |              |          |
| 608     | 1B       |           | A21-1979-03 | DRESSING PANEL                |              |          |
| 609     | 1B       | *         | A60-1169-11 | PANEL                         |              |          |
| 610     | 1A       |           | A70-1159-05 | REMOTE CONTROL ASSY(GRC-100)  |              |          |
| 622     | 1B       |           | B10-2385-02 | FRONT GLASS                   |              |          |
| 623     | 1B       |           | B12-0311-04 | INDICATOR                     |              |          |

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2

| Ref. No     | Add-ress | New Parts | Parts No.   | Description                   | Desti-nation | Re-marks |
|-------------|----------|-----------|-------------|-------------------------------|--------------|----------|
| -           |          |           | B46-0096-53 | WARRANTY CARD                 | X            |          |
| -           |          |           | B58-0965-13 | CAUTION CARD (PL)             | X            |          |
| -           |          |           | B58-0966-13 | CAUTION CARD (PL)             | MI           |          |
| -           |          |           | B59-1121-03 | SUB-INSTRUCTION MANUAL        |              |          |
| -           |          |           | B59-1122-03 | SUB-INSTRUCTION MANUAL        |              |          |
| -           |          |           | B59-1128-03 | SUB-INSTRUCTION MANUAL        | M            |          |
| -           |          |           | B59-1130-03 | SUB-INSTRUCTION MANUAL        | MI           |          |
| -           |          |           | B60-3209-00 | INSTRUCTION MANUAL(ENG)       |              |          |
| -           |          | *         | B60-3211-00 | INSTRUCTION MANUAL(SPN)       | M            |          |
| -           |          | *         | B60-3212-00 | INSTRUCTION MANUAL(TWN)       | MI           |          |
| Δ 649       | 1A       |           | E03-0115-05 | AC PLUG ADAPTER               | MI           |          |
| Δ 650       | 1C       |           | E30-2592-15 | AC POWER CORD                 | MI           |          |
| Δ 650       | 1C       |           | E30-2717-05 | AC POWER CORD                 | X            |          |
| 651         | 1B,1C    |           | E35-1898-05 | FLAT CABLE (13P)              |              |          |
| 652         | 1C,2C    |           | E35-1779-05 | FLAT CABLE (23P)              |              |          |
| 654         | 1C,2C    |           | E35-1778-05 | FLAT CABLE (21P)              |              |          |
| 660         | 1A       |           | F07-1602-04 | COVER                         |              |          |
| -           |          |           | H10-7371-12 | POLYSTYRENE FOAMED FIXTURE    |              |          |
| -           |          |           | H10-7372-22 | POLYSTYRENE FOAMED FIXTURE    |              |          |
| -           |          |           | H13-0281-04 | CARTON BOARD                  | X            |          |
| -           |          |           | H25-0232-04 | PROTECTION BAG (235X350X0.03) |              |          |
| -           |          |           | H25-1516-04 | PROTECTION BAG                |              |          |
| -           |          |           | H30-0602-04 | ADHESIVE DOUBLE-COATED TAPE   |              |          |
| -           |          | *         | H50-2489-04 | ITEM CARTON CASE              | MI           |          |
| -           |          | *         | H50-2521-04 | ITEM CARTON CASE              | X            |          |
| 670         | 2C       |           | J02-1189-03 | FOOT                          |              |          |
| 672         | 1C       |           | J19-3642-05 | UNIT HOLDER                   |              |          |
| 673         | 1C,2C    |           | J19-3751-04 | UNIT HOLDER                   |              |          |
| Δ 678       | 1C       |           | J42-0083-05 | POWER CORD BUSHING            |              |          |
| -           |          |           | J61-0307-05 | WIRE BAND                     |              |          |
| 680         | 2B       |           | K29-6660-04 | KNOB                          |              |          |
| 681         | 1B       |           | K29-6779-02 | KNOB                          |              |          |
| 682         | 1B       |           | K29-6780-02 | KNOB                          |              |          |
| Δ 690       | 2C       | *         | L07-2337-05 | POWER TRANSFORMER             | X            |          |
| Δ 690       | 2C       |           | L07-2419-05 | POWER TRANSFORMER             | MI           |          |
| 693         | 1A       |           | T90-0809-05 | LEAD WIRE ANTENNA             |              |          |
| 694         | 1A       |           | T90-0820-05 | LOOP ANTENNA                  |              |          |
| C-V700/V770 |          |           |             |                               |              |          |
| 601         | 1B       |           | A01-3432-01 | METALLIC CABINET              |              |          |
| 602         | 1A       |           | A09-0379-08 | BATTERY COVER                 |              |          |
| 605         | 2A       |           | A46-0303-01 | REAR COVER                    |              |          |
| 607         | 2A       |           | A29-0881-01 | PANEL                         |              |          |
| 608         | 2A       | *         | A21-1980-03 | DRESSING PANEL                | MIX          |          |
| 608         | 2A       | *         | A21-1982-03 | DRESSING PANEL                |              |          |
| 609         | 2A       | *         | A60-1163-11 | PANEL                         | C            |          |
| 609         | 2A       | *         | A60-1164-11 | PANEL                         | MIX          |          |
| 610         | 1A       | *         | A70-1159-05 | REMOTE CONTROL ASSY(GRC-100)  | C            |          |
| 620         | 2A       |           | B10-2384-04 | FRONT GLASS                   |              |          |
| 621         | 2A       | *         | B03-3801-13 | DRESSING PLATE                |              |          |
| 621         | 2A       |           | B03-3802-13 | DRESSING PLATE                |              |          |
| 622         | 2A       |           | B10-2382-02 | FRONT GLASS                   |              |          |
| 623         | 2A       |           | B12-0311-04 | INDICATOR                     |              |          |

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PARTS LIST

C-V500/V550/V700/V750/V770

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3

| Ref. No | Add-ress | New Parts | Parts No.   | Description                   | Desti-nation | Re-marks |
|---------|----------|-----------|-------------|-------------------------------|--------------|----------|
| 624     | 2A       |           | B10-2383-04 | FRONT GLASS                   |              |          |
| -       |          |           | B46-0096-53 | WARRANTY CARD                 | X            |          |
| -       |          |           | B46-0326-03 | WARRANTY CARD                 | C            |          |
| -       |          |           | B58-0965-13 | CAUTION CARD (PL)             | X            |          |
| -       |          |           | B58-0966-13 | CAUTION CARD (PL)             | MI           |          |
| -       |          |           | B58-1546-03 | CAUTION CARD                  | C            |          |
| -       |          |           | B59-1121-03 | SUB-INSTRUCTION MANUAL        |              |          |
| -       |          |           | B59-1122-03 | SUB-INSTRUCTION MANUAL        |              |          |
| -       |          |           | B59-1128-03 | SUB-INSTRUCTION MANUAL        | M            |          |
| -       |          |           | B59-1129-03 | SUB-INSTRUCTION MANUAL        | C            |          |
| -       |          |           | B59-1130-03 | SUB-INSTRUCTION MANUAL        | MI           |          |
| -       |          |           | B59-1154-00 | SUB-INSTRUCTION MANUAL        | C            |          |
| -       |          |           | B59-1160-00 | SUB-INSTRUCTION MANUAL        | C            |          |
| -       |          |           | B60-3209-00 | INSTRUCTION MANUAL(ENG)       |              |          |
| -       |          | *         | B60-3211-00 | INSTRUCTION MANUAL(SPN)       | M            |          |
| -       |          | *         | B60-3212-00 | INSTRUCTION MANUAL(TWN)       | MI           |          |
| -       |          | *         | B60-3213-00 | INSTRUCTION MANUAL(CHN)       | C            |          |
| 625     | 1A       |           | D10-3715-04 | ARM ASSY                      |              |          |
| 626     | 2A       |           | D10-3716-01 | SLIDER                        |              |          |
| 627     | 1A       |           | D13-1807-04 | GEAR                          |              |          |
| 628     | 1A       |           | D13-1808-03 | GEAR                          |              |          |
| 629     | 2A       |           | D14-0385-04 | ROLLER                        |              |          |
| 630     | 2A       |           | D14-0386-04 | ROLLER                        |              |          |
| 631     | 1A       |           | D15-0407-04 | MOTOR PULLEY                  |              |          |
| 632     | 1A       |           | D16-0715-03 | BELT                          |              |          |
| Δ 649   | 1A       |           | E03-0115-05 | AC PLUG ADAPTER               | MI           |          |
| Δ 650   | 1C       |           | E30-2592-15 | AC POWER CORD                 | MI           |          |
| Δ 650   | 1C       |           | E30-2717-05 | AC POWER CORD                 | X            |          |
| Δ 650   | 1C       |           | E30-2830-05 | AC POWER CORD                 | C            |          |
| 651     | 2B,1C    |           | E35-1899-05 | FLAT CABLE (23P)              |              |          |
| 652     | 1C,2C    |           | E35-1779-05 | FLAT CABLE (23P)              |              |          |
| 653     | 2B,1C    |           | E35-1901-05 | FLAT CABLE (21P)              |              |          |
| 654     | 1C,2C    |           | E35-1778-05 | FLAT CABLE (21P)              |              |          |
| 655     | 2A       |           | E35-1810-05 | WIRING HARNESS                |              |          |
| 660     | 1A       |           | F07-1602-04 | COVER                         |              |          |
| -       |          |           | G11-0153-04 | SOFT TAPE (80X12X3)           |              |          |
| -       |          |           | H10-7371-12 | POLYSTYRENE FOAMED FIXTURE    |              |          |
| -       |          |           | H10-7372-22 | POLYSTYRENE FOAMED FIXTURE    |              |          |
| -       |          |           | H11-0085-04 | POLYSTYRENE FOAMED BOARD      |              |          |
| -       |          |           | H13-0281-04 | CARTON BOARD                  | X            |          |
| -       |          |           | H20-0568-04 | PROTECTION COVER              | MIC          |          |
| -       |          |           | H25-0232-04 | PROTECTION BAG (235X350X0.03) |              |          |
| -       |          |           | H25-1516-04 | PROTECTION BAG                | X            |          |
| -       |          |           | H30-0602-04 | ADHESIVE DOUBLE-COATED TAPE   |              |          |
| -       |          | *         | H50-2490-14 | ITEM CARTON CASE              | MI           |          |
| -       |          | *         | H50-2491-14 | ITEM CARTON CASE              | C            |          |
| -       |          | *         | H50-2522-14 | ITEM CARTON CASE              | X            |          |
| 670     | 2C       |           | J02-1189-03 | FOOT                          |              |          |
| 672     | 1C       |           | J19-3642-05 | UNIT HOLDER                   |              |          |
| 673     | 1C,2C    |           | J19-3751-04 | UNIT HOLDER                   |              |          |
| 674     | 1A       |           | J19-5833-05 | LEAD HOLDER                   |              |          |
| Δ 678   | 1C       |           | J42-0083-05 | POWER CORD BUSHING            |              |          |

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4

| Ref. No | Add-ress | New Parts | Parts No.   | Description                  | Desti-nation | Re-marks |
|---------|----------|-----------|-------------|------------------------------|--------------|----------|
| -       |          |           | J61-0307-05 | WIRE BAND                    |              |          |
| 680     | 2A       |           | K29-6660-04 | KNOB                         |              |          |
| 681     | 2A       |           | K29-6775-02 | KNOB                         |              |          |
| 682     | 2A       |           | K29-6776-02 | KNOB                         |              |          |
| 683     | 2A       | *         | K29-6667-02 | KNOB                         | C            |          |
| 683     | 2A       |           | K29-6668-02 | KNOB                         | MIX          |          |
| Δ 690   | 2C       | *         | L07-2336-05 | POWER TRANSFORMER            | C            |          |
| Δ 690   | 2C       | *         | L07-2337-05 | POWER TRANSFORMER            | X            |          |
| Δ 690   | 2C       | *         | L07-2419-05 | POWER TRANSFORMER            | MI           |          |
| 691     | 2A       |           | S64-0026-05 | LEVER SWITCH                 |              |          |
| 692     | 2A       |           | T42-0882-05 | DC MOTOR                     |              |          |
| 693     | 1A       |           | T90-0809-05 | LEAD WIRE ANTENNA            |              |          |
| 694     | 1A       |           | T90-0820-05 | LOOP ANTENNA                 |              |          |
| 695     | 1A       |           | W01-0935-05 | MICROPHONE                   | C            |          |
| C-V750  |          |           |             |                              |              |          |
| 601     | 1B       |           | A01-3432-01 | METALLIC CABINET             |              |          |
| 602     | 1A       |           | A09-0379-08 | BATTERY COVER                |              |          |
| 605     | 2A       | *         | A46-0303-01 | REAR COVER                   |              |          |
| 607     | 2A       | *         | A29-0861-01 | PANEL                        |              |          |
| 608     | 2A       |           | A21-1981-03 | DRESSING PANEL               |              |          |
| 609     | 2A       | *         | A60-1146-11 | PANEL                        |              |          |
| 610     | 1A       | *         | A70-1137-05 | REMOTE CONTROL ASSY(GRC-150) |              |          |
| 620     | 2A       | *         | B10-2351-04 | FRONT GLASS                  |              |          |
| 621     | 2A       | *         | B03-3000-03 | DRESSING PLATE               |              |          |
| 622     | 2A       | *         | B10-2349-02 | FRONT GLASS                  |              |          |
| 623     | 2A       |           | B12-0311-04 | INDICATOR                    |              |          |
| 624     | 2A       | *         | B10-2350-04 | FRONT GLASS                  |              |          |
| -       |          |           | B46-0310-03 | WARRANTY CARD                |              |          |
| -       |          |           | B58-0945-03 | CAUTION CARD                 | T            |          |
| -       |          |           | B58-0965-13 | CAUTION CARD (PL)            | E            |          |
| -       |          |           | B58-0966-13 | CAUTION CARD (PL)            |              |          |
| -       |          |           | B59-1121-03 | SUB-INSTRUCTION MANUAL       |              |          |
| -       |          |           | B59-1122-03 | SUB-INSTRUCTION MANUAL       | T            |          |
| -       |          |           | B59-1123-03 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          |           | B59-1125-03 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          |           | B59-1126-03 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          |           | B59-1127-03 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          |           | B59-1154-00 | SUB-INSTRUCTION MANUAL       | T            |          |
| -       |          |           | B59-1155-00 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          |           | B59-1156-00 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          |           | B59-1157-00 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          |           | B59-1158-00 | SUB-INSTRUCTION MANUAL       | E            |          |
| -       |          | *         | B60-3214-00 | INSTRUCTION MANUAL(ENG)      | T            |          |
| -       |          | *         | B60-3215-00 | INSTRUCTION MANUAL(FRN)      |              |          |
| -       |          | *         | B60-3216-00 | INSTRUCTION MANUAL(NETH)     | E            |          |
| -       |          | *         | B60-3217-00 | INSTRUCTION MANUAL(ITL)      |              |          |
| -       |          | *         | B60-3218-00 | INSTRUCTION MANUAL(GEN)      |              |          |
| 625     | 1A       | *         | D10-3715-04 | ARM ASSY                     |              |          |
| 626     | 2A       | *         | D10-3716-01 | SLIDER                       |              |          |
| 627     | 1A       | *         | D13-1807-04 | GEAR                         |              |          |
| 628     | 1A       | *         | D13-1808-03 | GEAR                         |              |          |
| 629     | 2A       | *         | D14-0385-04 | ROLLER                       |              |          |

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PARTS LIST

C-V500/V550/V700/V750/V770

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|---------------------|---------|----------|--------------|-------------------------------|-----------------------|--------------|----------|---|--|
| Δ                   | 630     | 2A       | *            | D14-0386-04                   | ROLLER                | E<br>T       |          |   |  |
|                     | 631     | 1A       | *            | D15-0407-04                   | MOTOR PULLEY          |              |          |   |  |
|                     | 632     | 2A       | *            | D16-0715-03                   | BELT                  |              |          |   |  |
|                     | 650     | 1C       |              | E30-2788-05                   | AC POWER CORD         |              |          |   |  |
|                     | 650     | 1C       |              | E30-2791-05                   | AC POWER CORD         |              |          |   |  |
|                     | 651     | 2B,1C    | *            | E35-1899-05                   | FLAT CABLE (23P)      |              |          |   |  |
|                     | 652     | 1C,2C    | *            | E35-1779-05                   | FLAT CABLE (23P)      |              |          |   |  |
|                     | 653     | 2B,1C    | *            | E35-1902-05                   | FLAT CABLE (21P)      |              |          |   |  |
|                     | 654     | 1C,2C    |              | E35-1778-05                   | FLAT CABLE (21P)      |              |          |   |  |
|                     | 655     | 2A       |              | E35-1810-05                   | WIRING HARNESS        |              |          |   |  |
| 660                 | 1A      |          | F07-1602-04  | COVER                         | E<br>E<br>T<br>T<br>E |              |          |   |  |
| -                   |         |          | G11-0153-04  | SOFT TAPE (80X12X3)           |                       |              |          |   |  |
| -                   |         |          | H10-7286-12  | POLYSTYRENE FOAMED FIXTURE    |                       |              |          |   |  |
| -                   |         |          | H10-7287-22  | POLYSTYRENE FOAMED FIXTURE    |                       |              |          |   |  |
| -                   |         | *        | H10-7288-12  | POLYSTYRENE FOAMED FIXTURE    |                       |              |          |   |  |
| -                   |         | *        | H10-7289-22  | POLYSTYRENE FOAMED FIXTURE    |                       |              |          |   |  |
| -                   |         |          | H11-0085-04  | POLYSTYRENE FOAMED BOARD      |                       |              |          |   |  |
| -                   |         | *        | H11-0086-04  | POLYSTYRENE FOAMED BOARD      |                       |              |          |   |  |
| -                   |         |          | H25-0232-04  | PROTECTION BAG (235X350X0.03) |                       |              |          |   |  |
| -                   |         |          | H25-0651-04  | PROTECTION BAG                |                       |              |          |   |  |
| -                   |         |          | H25-1516-04  | PROTECTION BAG                | T<br>E<br>T           | E<br>T       |          |   |  |
| -                   |         |          | H30-0100-04  | ADHESIVE DOUBLE-COATED TAPE   |                       |              |          |   |  |
| -                   |         | *        | H50-2382-14  | ITEM CARTON CASE              |                       |              |          |   |  |
| -                   |         | *        | H50-2383-14  | ITEM CARTON CASE              |                       |              |          |   |  |
| 670                 | 2C      |          | J02-1188-03  | FOOT                          | Y                     |              |          |   |  |
| 672                 | 1C      |          | J19-3642-05  | UNIT HOLDER                   |                       |              |          |   |  |
| 673                 | 1C,2C   |          | J19-3732-04  | UNIT HOLDER                   |                       |              |          |   |  |
| 674                 | 1A      | *        | J19-5833-05  | LEAD HOLDER                   |                       |              |          |   |  |
| Δ 678               | 1C      |          | J42-0083-05  | POWER CORD BUSHING            |                       |              |          |   |  |
| -                   |         |          | J61-0098-05  | WIRE BAND                     |                       |              |          |   |  |
| 680                 | 2A      |          | K29-6660-04  | KNOB                          |                       |              |          |   |  |
| 681                 | 2A      | *        | K29-6664-02  | KNOB                          |                       |              |          |   |  |
| 682                 | 2A      | *        | K29-6665-02  | KNOB                          |                       |              |          |   |  |
| 683                 | 2A      | *        | K29-6666-02  | KNOB                          |                       |              |          |   |  |
| Δ 690               | 2C      | *        | L07-2338-05  | POWER TRANSFORMER             | Y                     |              |          |   |  |
| 691                 | 2A      |          | S64-0026-05  | LEVER SWITCH                  |                       |              |          |   |  |
| 692                 | 2A      | *        | T42-0882-05  | DC MOTOR                      |                       |              |          |   |  |
| 693                 | 1A      |          | T90-0810-05  | LEAD WIRE ANTENNA             |                       |              |          |   |  |
| 694                 | 1A      |          | T90-0820-05  | LOOP ANTENNA                  |                       |              |          |   |  |
| 695                 | 1A      |          | W01-0935-05  | MICROPHONE                    |                       |              |          |   |  |
| TUNER (X05-4670-21) |         |          |              |                               |                       |              |          |   |  |
| C1 ,2               |         |          | CK73FB1H103K | CHIP C                        |                       |              | 0.010UF  | K |  |
| C5                  |         |          | CK73FB1H102K | CHIP C                        |                       |              | 1000PF   | K |  |
| C8                  |         |          | CK73FB1H103K | CHIP C                        |                       |              | 0.010UF  | K |  |
| C9                  |         |          | CE04LW1C100M | ELECTRO                       | 10UF                  | 16WV         |          |   |  |
| C10                 |         |          | CK73FB1H473K | CHIP C                        | 0.047UF               | K            |          |   |  |
| C11                 |         |          | CE04LW1H010M | ELECTRO                       | 1.0UF                 | 50WV         |          |   |  |
| C12                 |         |          | CE04LW1H2R2M | ELECTRO                       | 2.2UF                 | 50WV         |          |   |  |
| C13                 |         |          | CK73FB1H102K | CHIP C                        | 1000PF                | K            |          |   |  |

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|---------|----------|-----------|---------------|---------------------------|--------------|----------|
| C14     |          |           | CE04LW1H010M  | ELECTRO                   |              |          |
| C15     |          |           | CC73FCH1H220J | CHIP C                    |              |          |
| C16     |          |           | CE04LW1C100M  | ELECTRO                   |              |          |
| C17     |          |           | CK73FB1H562K  | CHIP C                    |              |          |
| C18     |          |           | CK73FB1H102K  | CHIP C                    |              |          |
| C19     |          |           | CE04HW1E4R7M  | NP-ELEC                   |              |          |
| C20     |          |           | CK73FB1E104K  | CHIP C                    |              |          |
| C21 ,22 |          |           | CQ93FMG1H113J | MYLAR                     |              |          |
| C23     |          |           | CE04LW1H010M  | ELECTRO                   |              |          |
| C25     |          |           | CE04LW1C100M  | ELECTRO                   |              |          |
| C26     |          |           | CE04LW1C470M  | ELECTRO                   |              |          |
| C27     |          |           | CE04LW1H010M  | ELECTRO                   |              |          |
| C28     |          |           | CQ93FMG1H223J | MYLAR                     |              |          |
| C29     |          |           | CE04LW1H2R2M  | ELECTRO                   |              |          |
| C30     |          |           | CE04LW1C101M  | ELECTRO                   |              |          |
| C31     |          |           | CE04LW1A470M  | ELECTRO                   |              |          |
| C32     |          |           | CK73FB1H103K  | CHIP C                    |              |          |
| C33     |          |           | CC73FSL1H101J | CHIP C                    |              |          |
| C34 ,35 |          |           | CK73FB1H102K  | CHIP C                    |              |          |
| C36     |          |           | CC73FCH1H270J | CHIP C                    |              |          |
| C37     |          |           | CC73FCH1H220J | CHIP C                    |              |          |
| C38     |          |           | CK73FB1H471K  | CHIP C                    |              |          |
| C57 ,58 |          |           | CE04LW1H010M  | ELECTRO                   |              |          |
| C59 ,60 |          |           | CE04LW1C100M  | ELECTRO                   |              |          |
| C61 ,62 |          |           | CQ93FMG1H472J | MYLAR                     |              |          |
| C63     |          |           | CC73FCH1H220J | CHIP C                    |              |          |
| C64     |          |           | CC73FCH1H330J | CHIP C                    |              |          |
| C65     |          |           | CC73FCH1H040C | CHIP C                    |              |          |
| C67     |          |           | CK73FB1H102K  | CHIP C                    |              |          |
| CN1     |          |           | E40-4609-05   | PIN ASSY                  |              |          |
| J1      |          |           | E70-0052-05   | LOCK TERMINAL BOARD       |              |          |
| CF1 ,2  |          |           | L72-0531-05   | CERAMIC FILTER            |              |          |
| CF3     |          |           | L72-0593-05   | CERAMIC FILTER            |              |          |
| L1      |          |           | L39-1348-05   | COMBINATION COIL          |              |          |
| L2      |          |           | L30-0911-05   | AM IFT                    |              |          |
| L3 ,4   |          |           | L40-1091-17   | SMALL FIXED INDUCTOR(1UH) |              |          |
| X1      |          |           | L77-1122-05   | CRYSTAL RESONATOR(7.2MHZ) |              |          |
| X1      |          |           | L77-2159-05   | CRYSTAL RESONATOR(7.2MHZ) |              |          |
| X2      |          |           | L78-0637-05   | RESONATOR (456KHZ)        |              |          |
| R1      |          |           | RK73FB2A332J  | CHIP R                    |              |          |
| R2      |          |           | RK73FB2A681J  | CHIP R                    |              |          |
| R3      |          |           | RK73FB2A100J  | CHIP R                    |              |          |
| R4 ,5   |          |           | RK73FB2A331J  | CHIP R                    |              |          |
| R6      |          |           | RK73FB2A101J  | CHIP R                    |              |          |
| R7      |          |           | RK73FB2A473J  | CHIP R                    |              |          |
| R8      |          |           | RK73FB2A331J  | CHIP R                    |              |          |
| R12     |          |           | RK73FB2A102J  | CHIP R                    |              |          |
| R13     |          |           | RK73FB2A473J  | CHIP R                    |              |          |
| R15 ,16 |          |           | RK73FB2A393J  | CHIP R                    |              |          |
| R17     |          |           | RK73FB2A271J  | CHIP R                    |              |          |
| R18     |          |           | RK73FB2A302J  | CHIP R                    |              |          |
| R19     |          |           | RK73FB2A822J  | CHIP R                    |              |          |
| R20 -23 |          |           | RK73FB2A102J  | CHIP R                    |              |          |
| R24     |          |           | RK73FB2A562J  | CHIP R                    |              |          |

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C-V500N/V550N/700N/750N/770

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|----------|----------|-----------|---------------|----------------------|--------------|----------|
| Δ R25    |          |           | RD14NB2E101J  | RD 100 J 1/4W        |              |          |
| Δ R26    |          |           | RD14NB2E561J  | RD 560 J 1/4W        |              |          |
| R27 ,28  |          |           | RK73FB2A103J  | CHIP R 10K J 1/10W   |              |          |
| R29 ,30  |          |           | RK73FB2A102J  | CHIP R 1.0K J 1/10W  |              |          |
| R31      |          |           | RK73FB2A103J  | CHIP R 10K J 1/10W   |              |          |
| R32      |          |           | RK73FB2A122J  | CHIP R 1.2K J 1/10W  |              |          |
| R33      |          |           | RK73FB2A123J  | CHIP R 12K J 1/10W   |              |          |
| Δ R41    |          |           | RS14KB3A271J  | FL-PROOF RS 270 J 1W |              |          |
| Δ R42    |          |           | RD14NB2E271J  | RD 270 J 1/4W        |              |          |
| R44      |          |           | RK73FB2A101J  | CHIP R 100 J 1/10W   |              |          |
| R46      |          |           | RK73FB2A104J  | CHIP R 100K J 1/10W  |              |          |
| R47      |          |           | RK73FB2A153J  | CHIP R 15K J 1/10W   |              |          |
| R48      |          |           | RK73FB2A473J  | CHIP R 47K J 1/10W   |              |          |
| R49      |          |           | RK73FB2A473J  | CHIP R 47K J 1/10W   | YMIC         |          |
| R50      |          |           | RK73FB2A471J  | CHIP R 470 J 1/10W   | MIC          |          |
| R51 -54  |          |           | RK73FB2A473J  | CHIP R 47K J 1/10W   |              |          |
| R55 ,56  |          |           | RK73FB2A154J  | CHIP R 150K J 1/10W  |              |          |
| R59 ,60  |          |           | RK73FB2A332J  | CHIP R 3.3K J 1/10W  |              |          |
| R61      |          |           | RK73FB2A103J  | CHIP R 10K J 1/10W   |              |          |
| R62      |          |           | RK73FB2A563J  | CHIP R 56K J 1/10W   |              |          |
| R63      |          |           | RK73FB2A821J  | CHIP R 820 J 1/10W   |              |          |
| R64      |          |           | RK73FB2A102J  | CHIP R 1.0K J 1/10W  |              |          |
| R65      |          |           | RK73EB2B102J  | CHIP R 1.0K J 1/8W   |              |          |
| R73      |          |           | RK73FB2A681J  | CHIP R 680 J 1/10W   |              |          |
| W101-106 |          |           | R92-0670-05   | CHIP R 0 OHM         |              |          |
| W108-113 |          |           | R92-0670-05   | CHIP R 0 OHM         |              |          |
| W115     |          |           | R92-0670-05   | CHIP R 0 OHM         |              |          |
| W201-212 |          |           | R92-0679-05   | CHIP R 0 OHM         |              |          |
| S1       |          |           | S62-0034-05   | SLIDE SWITCH         | YMIC         |          |
| D1 ,2    |          |           | HSS104        | DIODE                |              |          |
| D1 ,2    |          |           | 1SS133        | DIODE                |              |          |
| D3 ,4    |          |           | HZS5.1N(B2)   | ZENER DIODE          | Y            |          |
| D3 ,4    |          |           | MTZJ5.1(B)    | ZENER DIODE          | MIXC         |          |
| D3 ,4    |          |           | RD5.1ES(B2)   | ZENER DIODE          | Y            |          |
| D3 ,4    |          |           | UZ-5.1BSB     | ZENER DIODE          | MIXC         |          |
| D8       |          |           | HSS104        | DIODE                |              |          |
| D8       |          |           | 1SS133        | DIODE                |              |          |
| D10      |          |           | MA111         | DIODE                |              |          |
| D12      |          |           | HZS3.3N(B2)   | ZENER DIODE          | Y            |          |
| D12      |          |           | MTZJ3.3(B)    | ZENER DIODE          | MIXC         |          |
| D12      |          |           | RD3.3ES(B2)   | ZENER DIODE          | Y            |          |
| D12      |          |           | UZ-3.3BSB     | ZENER DIODE          | MIXC         |          |
| D13      |          |           | HZS2.7N(B2)   | ZENER DIODE          | Y            |          |
| D13      |          |           | MTZJ2.7(B)    | ZENER DIODE          | MIXC         |          |
| D13      |          |           | RD2.7ES(B2)   | ZENER DIODE          | Y            |          |
| D13      |          |           | UZ-2.7BSB     | ZENER DIODE          | MIXC         |          |
| IC1      |          |           | LA1832        | ANALOGUE IC          |              |          |
| IC2      |          |           | LC72131       | MOS-IC               |              |          |
| IC4      |          |           | NJM4565M      | IC(OP AMP X2)        |              |          |
| Q1       |          |           | 2SC2714(R,O)  | TRANSISTOR           |              |          |
| Q3       |          |           | 2SA1576A(R,S) | TRANSISTOR           |              |          |
| Q3       |          |           | 2SA1586(Y,GR) | TRANSISTOR           |              |          |
| Q3       |          |           | 2SB1218A(Q,R) | TRANSISTOR           | Y            |          |
| Q5       |          |           | 2SC4081(R,S)  | TRANSISTOR           | MIXC         |          |

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|---------------------|----------|-----------|---------------|---------------------|--------------|----------|
| Q5                  |          |           | 2SC4116(Y,GR) | TRANSISTOR          | Y            |          |
| Q5                  |          |           | 2SD1819A(Q,R) | TRANSISTOR          | MIXC         |          |
| Q6                  |          |           | 2SA1576A(R,S) | TRANSISTOR          |              |          |
| Q6                  |          |           | 2SA1586(Y,GR) | TRANSISTOR          | Y            |          |
| Q6                  |          |           | 2SB1218A(Q,R) | TRANSISTOR          | MIXC         |          |
| Q7 ,8               |          |           | 2SD1757K      | TRANSISTOR          | Y            |          |
| Q7 ,8               |          |           | 2SD2114K      | TRANSISTOR          | MIXC         |          |
| Q9 ,10              |          |           | 2SC4081(R,S)  | TRANSISTOR          | MIC          |          |
| Q9 ,10              |          |           | 2SC4116(Y,GR) | TRANSISTOR          | Y            |          |
| Q9 ,10              |          |           | 2SD1819A(Q,R) | TRANSISTOR          | MIC          |          |
| A1                  |          |           | W02-2582-05   | FM FRONT-END ASSY   |              |          |
| TUNER (X05-4680-10) |          |           |               |                     |              |          |
| C1                  |          |           | CE04LW1C470M  | ELECTRO 47UF 16WV   |              |          |
| C2                  |          |           | CE04LW1H010M  | ELECTRO 1.0UF 50WV  |              |          |
| C3                  |          |           | CK73FB1H103K  | CHIP C 0.010UF K    | ET           |          |
| C5                  |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C6 -10              |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C30                 |          |           | CK73EB1E473K  | CHIP C 0.047UF K    |              |          |
| C31                 |          |           | CE04LW1C470M  | ELECTRO 47UF 16WV   |              |          |
| C32                 |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C33                 |          |           | CE04LW1C100M  | ELECTRO 10UF 16WV   |              |          |
| C34                 |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C35                 |          |           | CE04LW1C100M  | ELECTRO 10UF 16WV   |              |          |
| C36                 |          |           | CK73FB1E473K  | CHIP C 0.047UF K    |              |          |
| C37                 |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C38                 |          |           | C90-3217-05   | ELECTRO 10UF 10WV   |              |          |
| C40                 |          |           | C90-3253-05   | ELECTRO 1.0UF 50WV  |              |          |
| C41                 |          |           | C90-3251-05   | ELECTRO 0.47UF 50WV |              |          |
| C42                 |          |           | C90-3240-05   | ELECTRO 2.2UF 35WV  |              |          |
| C43                 |          |           | CE04LW1HR47M  | ELECTRO 0.47UF 50WV |              |          |
| C44                 |          |           | CK73FB1E473K  | CHIP C 0.047UF K    |              |          |
| C45                 |          |           | CC73FCH1H220J | CHIP C 22PF J       |              |          |
| C46                 |          |           | CE04LW1A101M  | ELECTRO 100UF 10WV  |              |          |
| C47                 |          |           | CK73FB1H472K  | CHIP C 4700PF K     |              |          |
| C48                 |          |           | CC73FSL1H101J | CHIP C 100PF J      |              |          |
| C49                 |          |           | CE04LW1H010M  | ELECTRO 1.0UF 50WV  | ET           |          |
| C50                 |          |           | CK73FB1H152K  | CHIP C 1500PF K     |              |          |
| C51 ,52             |          |           | C90-3217-05   | ELECTRO 10UF 10WV   |              |          |
| C53 ,54             |          |           | CK73FB1H273K  | CHIP C 0.027UF K    | ET           |          |
| C53 ,54             |          |           | CK73FB1H333K  | CHIP C 0.033UF K    | KP           |          |
| C55 ,56             |          |           | CE04LW1H2R2M  | ELECTRO 2.2UF 50WV  |              |          |
| C57 ,58             |          |           | CK73FB1H822K  | CHIP C 8200PF K     |              |          |
| C59                 |          |           | CC73FSL1H101J | CHIP C 100PF J      | ET           |          |
| C60                 |          |           | CK73FB1E104K  | CHIP C 0.10UF K     | ET           |          |
| C61                 |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C62                 |          |           | CK73FB1H333K  | CHIP C 0.033UF K    | T            |          |
| C63                 |          |           | CC73FCH1H090D | CHIP C 9.0PF D      | T            |          |
| C64                 |          |           | CK73FB1H333K  | CHIP C 0.033UF K    |              |          |
| C66                 |          |           | CC73FCH1H060D | CHIP C 6.0PF D      |              |          |
| C67                 |          |           | CC73FCH1H220J | CHIP C 22PF J       |              |          |
| C68                 |          |           | CC73FSL1H020C | CHIP C 2.0PF C      |              |          |
| C70                 |          |           | CC73FSL1H101J | CHIP C 100PF J      |              |          |
| C73                 |          |           | CK73FB1H821K  | CHIP C 820PF K      | KP           |          |
| C81                 |          |           | CC73FCH1H220J | CHIP C 22PF J       |              |          |

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PARTS LIST

C-V500/V550/V700/V750/V770

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|---------|----------|-----------|----------------|------------------------------|--------------|----------|
| C82     |          |           | CC73FCH1H270J  | CHIP C 27PF J                |              |          |
| C84     |          |           | CK73FB1H102K   | CHIP C 1000PF K              |              |          |
| C85     |          |           | CC73FSL1H101J  | CHIP C 100PF J               |              |          |
| C86     |          |           | CK73FB1H102K   | CHIP C 1000PF K              |              |          |
| C87     |          |           | CE04LW1C100M   | ELECTRO 10UF 16WV            |              |          |
| C89     |          |           | CE04LW1C470M   | ELECTRO 47UF 16WV            |              |          |
| C90     |          |           | CE04LW1H2R2M   | ELECTRO 2.2UF 50WV           |              |          |
| C91     |          |           | CK73FB1H223K   | CHIP C 0.022UF K             |              |          |
| C92     |          |           | CC73FSL1H471J  | CHIP C 470PF J               |              |          |
| C93     |          |           | CK73FB1H103K   | CHIP C 0.010UF K             |              |          |
| C96     |          |           | CK73FB1H102K   | CHIP C 1000PF K              |              |          |
| CN1     |          |           | E40-4609-05    | PIN ASSY                     |              |          |
| CN2     |          |           | E40-4871-05    | PIN ASSY                     |              |          |
| J1      |          |           | E70-0052-05    | LOCK TERMINAL BOARD          |              |          |
| CF1 ,2  |          |           | L72-0536-05    | CERAMIC FILTER               | ET           |          |
| CF1 ,2  |          |           | L72-0596-05    | CERAMIC FILTER               | KP           |          |
| L31     |          | *         | L30-0943-05    | FM IFT                       |              |          |
| L32     |          | *         | L30-0944-05    | FM IFT                       |              |          |
| L33     |          |           | L30-0911-05    | AM IFT                       |              |          |
| L34     |          |           | L79-1240-05    | LC FILTER                    | ET           |          |
| L35 ,36 |          |           | L79-1239-05    | LC FILTER                    |              |          |
| L61     |          |           | L40-1091-17    | SMALL FIXED INDUCTOR(1UH)    |              |          |
| L62     |          |           | L39-1351-05    | COMBINATION COIL             | KPE          |          |
| L62     |          |           | L39-1352-05    | COMBINATION COIL             | T            |          |
| L63     |          |           | L40-1001-17    | SMALL FIXED INDUCTOR(10UH,K) |              |          |
| L81     |          |           | L40-1091-17    | SMALL FIXED INDUCTOR(1UH)    |              |          |
| X31     |          |           | L78-0637-05    | RESONATOR (456KHZ)           |              |          |
| X81     |          |           | L77-2159-05    | CRYSTAL RESONATOR(7.2MHZ)    |              |          |
| Δ R1    |          |           | RD14NB2E221J   | RD 220 J 1/4W                |              |          |
| R2      |          |           | RK73FB2A221J   | CHIP R 220 J 1/10W           |              |          |
| R3      |          |           | RK73FB2A182J   | CHIP R 1.8K J 1/10W          | ET           |          |
| R3      |          |           | RK73FB2A561J   | CHIP R 560 J 1/10W           | KP           |          |
| R4      |          |           | RK73FB2A222J   | CHIP R 2.2K J 1/10W          |              |          |
| R5      |          |           | RK73FB2A103J   | CHIP R 10K J 1/10W           |              |          |
| R7      |          |           | RK73FB2A221J   | CHIP R 220 J 1/10W           | ET           |          |
| R8      |          |           | RK73FB2A681J   | CHIP R 680 J 1/10W           | ET           |          |
| R9      |          |           | RK73FB2A470J   | CHIP R 47 J 1/10W            |              |          |
| R10     |          |           | RK73FB2A101J   | CHIP R 100 J 1/10W           |              |          |
| R11     |          |           | RK73FB2A331J   | CHIP R 330 J 1/10W           |              |          |
| R12     |          |           | RK73FB2A101J   | CHIP R 100 J 1/10W           |              |          |
| R13     |          |           | RK73FB2A681J   | CHIP R 680 J 1/10W           |              |          |
| R14     |          |           | RK73FB2A332J   | CHIP R 3.3K J 1/10W          |              |          |
| R15     |          |           | RK73FB2A331J   | CHIP R 330 J 1/10W           |              |          |
| R16     |          |           | RK73FB2A100J   | CHIP R 10 J 1/10W            | ET           |          |
| R16     |          |           | RK73FB2A150J   | CHIP R 15 J 1/10W            | KP           |          |
| R17     |          |           | RK73FB2A331J   | CHIP R 330 J 1/10W           |              |          |
| R18     |          |           | RK73FB2A391J   | CHIP R 390 J 1/10W           |              |          |
| R19     |          |           | RK73FB2A681J   | CHIP R 680 J 1/10W           |              |          |
| R20     |          |           | RK73FB2A100J   | CHIP R 10 J 1/10W            | ET           |          |
| R20     |          |           | RK73FB2A150J   | CHIP R 15 J 1/10W            | KP           |          |
| R21     |          |           | RK73FB2A101J   | CHIP R 100 J 1/10W           |              |          |
| R22     |          |           | RK73FB2A100J   | CHIP R 10 J 1/10W            |              |          |
| Δ R31   |          |           | RS14KB3A151JFR | FL-PROOF RS 150 J 1W         |              |          |
| R32     |          |           | RK73EB2B562J   | CHIP R 5.6K J 1/8W           |              |          |

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|----------|----------|-----------|--------------|---------------------|--------------|----------|
| R33      |          |           | RK73FB2A302J | CHIP R 3.0K J 1/10W |              |          |
| R34      |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W |              |          |
| R35      |          |           | RK73FB2A333J | CHIP R 33K J 1/10W  |              |          |
| R36      |          |           | RK73FB2A393J | CHIP R 39K J 1/10W  |              |          |
| R37      |          |           | RK73FB2A242J | CHIP R 2.4K J 1/10W |              |          |
| R38      |          |           | RK73FB2A333J | CHIP R 33K J 1/10W  |              |          |
| R39      |          |           | RK73FB2A823J | CHIP R 82K J 1/10W  |              |          |
| R40      |          |           | RK73FB2A202J | CHIP R 2.0K J 1/10W |              |          |
| R41      |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W |              |          |
| R42      |          |           | RK73FB2A202J | CHIP R 2.0K J 1/10W | ET           |          |
| R43 ,44  |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W |              |          |
| R45 ,46  |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W |              |          |
| R47 ,48  |          |           | RK73FB2A392J | CHIP R 3.9K J 1/10W |              |          |
| R49      |          |           | RK73FB2A473J | CHIP R 47K J 1/10W  |              |          |
| R51      |          |           | RK73FB2A392J | CHIP R 3.9K J 1/10W | ET           |          |
| R52      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W | ET           |          |
| R53      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W | ET           |          |
| R55      |          |           | RK73FB2A562J | CHIP R 5.6K J 1/10W |              |          |
| R56 ,57  |          |           | RK73FB2A101J | CHIP R 100 J 1/10W  | ET           |          |
| R59      |          |           | RK73FB2A272J | CHIP R 2.7K J 1/10W |              |          |
| R61      |          |           | RK73FB2A223J | CHIP R 22K J 1/10W  | T            |          |
| R62      |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W | T            |          |
| R63      |          |           | RK73FB2A473J | CHIP R 47K J 1/10W  | T            |          |
| R64      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W  | T            |          |
| R65      |          |           | RK73FB2A153J | CHIP R 15K J 1/10W  | T            |          |
| R66      |          |           | RK73FB2A152J | CHIP R 1.5K J 1/10W | T            |          |
| R67      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W |              |          |
| R68      |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W | T            |          |
| R69      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W  |              |          |
| R70      |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W | T            |          |
| Δ R80    |          |           | RK73EB2B102J | CHIP R 1.0K J 1/8W  |              |          |
| R81 -83  |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W |              |          |
| R84      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W  |              |          |
| R85 -88  |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W |              |          |
| R89      |          |           | RD14NB2E101J | RD 100 J 1/4W       |              |          |
| R90      |          |           | RK73FB2A562J | CHIP R 5.6K J 1/10W |              |          |
| R91      |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W |              |          |
| R92      |          |           | RK73FB2A123J | CHIP R 12K J 1/10W  |              |          |
| R93      |          |           | RK73FB2A122J | CHIP R 1.2K J 1/10W |              |          |
| R94      |          |           | RD14NB2E561J | RD 560 J 1/4W       |              |          |
| R101,102 |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W |              |          |
| R103     |          |           | RK73FB2A821J | CHIP R 820 J 1/10W  |              |          |
| R104     |          |           | RK73FB2A473J | CHIP R 47K J 1/10W  |              |          |
| R105     |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W |              |          |
| W51 ,52  |          |           | R92-0670-05  | CHIP R 0 OHM        | KPE          |          |
| W53      |          |           | R92-0670-05  | CHIP R 0 OHM        | T            |          |
| W54 ,55  |          |           | R92-0670-05  | CHIP R 0 OHM        | KPE          |          |
| W56      |          |           | R92-0679-05  | CHIP R 0 OHM        | T            |          |
| W57 ,58  |          |           | R92-0679-05  | CHIP R 0 OHM        |              |          |
| W59      |          |           | R92-0670-05  | CHIP R 0 OHM        |              |          |
| W61      |          |           | R92-0670-05  | CHIP R 0 OHM        |              |          |
| W62 -64  |          |           | R92-0679-05  | CHIP R 0 OHM        |              |          |
| W66 ,67  |          |           | R92-0679-05  | CHIP R 0 OHM        |              |          |
| W71      |          |           | R92-0670-05  | CHIP R 0 OHM        |              |          |
| W75      |          |           | R92-0670-05  | CHIP R 0 OHM        |              |          |

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C-V500/V550/V700/V750/V770

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|----------------------------------|----------|-----------|---------------|--------------------|--------------|----------|
| W76                              |          |           | R92-0670-05   | CHIP R 0 OHM       | T            |          |
| W81                              |          |           | R92-0679-05   | CHIP R 0 OHM       |              |          |
| W83                              |          |           | R92-0679-05   | CHIP R 0 OHM       |              |          |
| W85                              |          |           | R92-0670-05   | CHIP R 0 OHM       | ET           |          |
| D1 ,2                            |          |           | HSS104        | DIODE              |              |          |
| D1 ,2                            |          |           | 1SS133        | DIODE              |              |          |
| D31                              |          |           | HZS8.2N(B2)   | ZENER DIODE        |              |          |
| D31                              |          |           | RD8.2ES(B2)   | ZENER DIODE        |              |          |
| D32                              |          |           | HSS104        | DIODE              |              |          |
| D32                              |          |           | 1SS133        | DIODE              |              |          |
| D61 ,62                          |          |           | HSS104        | DIODE              |              |          |
| D61 ,62                          |          |           | 1SS133        | DIODE              |              |          |
| D81                              |          |           | HZS5.1N(B2)   | ZENER DIODE        |              |          |
| D81                              |          |           | RD5.1ES(B2)   | ZENER DIODE        |              |          |
| D101                             |          |           | HZS3.3N(B2)   | ZENER DIODE        |              |          |
| D101                             |          |           | RD3.3ES(B2)   | ZENER DIODE        |              |          |
| D102                             |          |           | HZS2.7N(B2)   | ZENER DIODE        |              |          |
| D102                             |          |           | RD2.7ES(B2)   | ZENER DIODE        |              |          |
| IC1                              |          |           | LA1836        | ANALOGUE IC        |              |          |
| IC2                              |          |           | LC72131       | MOS-IC             |              |          |
| Q1 ,2                            |          |           | 2SC4081(R,S)  | TRANSISTOR         |              |          |
| Q1 ,2                            |          |           | 2SC4116(Y,GR) | TRANSISTOR         |              |          |
| Q3                               |          |           | 2SA1576A(R,S) | TRANSISTOR         |              |          |
| Q3                               |          |           | 2SA1586(Y,GR) | TRANSISTOR         |              |          |
| Q4                               |          |           | 2SC4081(R,S)  | TRANSISTOR         |              |          |
| Q4                               |          |           | 2SC4116(Y,GR) | TRANSISTOR         |              |          |
| Q31 ,32                          |          |           | 2SC4081(R,S)  | TRANSISTOR         |              |          |
| Q31 ,32                          |          |           | 2SC4116(Y,GR) | TRANSISTOR         |              |          |
| Q33 ,34                          |          |           | 2SC4081(R,S)  | TRANSISTOR         | T            |          |
| Q33 ,34                          |          |           | 2SC4116(Y,GR) | TRANSISTOR         | T            |          |
| Q61 ,62                          |          |           | 2SC4081(R,S)  | TRANSISTOR         | T            |          |
| Q61 ,62                          |          |           | 2SC4116(Y,GR) | TRANSISTOR         | T            |          |
| Q63                              |          |           | 2SC2878(B)    | TRANSISTOR         | T            |          |
| Q64                              |          |           | 2SA1576A(R,S) | TRANSISTOR         | T            |          |
| Q64                              |          |           | 2SA1586(Y,GR) | TRANSISTOR         | T            |          |
| Q65                              |          |           | 2SK302(Y,GR)  | FET                | T            |          |
| Q81                              |          |           | 2SA1576A(R,S) | TRANSISTOR         |              |          |
| Q81                              |          |           | 2SA1586(Y,GR) | TRANSISTOR         |              |          |
| Q101,102                         |          |           | 2SD1757K      | TRANSISTOR         |              |          |
| Q103                             |          |           | 2SA1576A(R,S) | TRANSISTOR         |              |          |
| Q103                             |          |           | 2SA1586(Y,GR) | TRANSISTOR         |              |          |
| A1                               |          |           | W02-2582-05   | FM FRONT-END ASSY  | KP           |          |
| A1                               |          | *         | W02-2584-05   | FM FRONT-END ASSY  | ET           |          |
| PREAMP (X08-2770-10/X08-2820-20) |          |           |               |                    |              |          |
| C1 ,2                            |          |           | CC73FSL1H220J | CHIP C 22PF J      |              |          |
| C3                               |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z    |              |          |
| C4 -7                            |          |           | CC73FSL1H221J | CHIP C 220PF J     |              |          |
| C8                               |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV |              |          |
| C9                               |          |           | CK73FB1H103K  | CHIP C 0.010UF K   |              |          |
| C10                              |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z    |              |          |
| C11                              |          |           | CE04KW1H010M  | ELECTRO 1.0UF 50WV |              |          |
| C12                              |          |           | C90-3623-05   | BACK UP 0.33F 5.5V |              |          |
| C13 ,14                          |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV |              |          |
| C15 -18                          |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z    |              |          |

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|---------|----------|-----------|---------------|---------------------|--------------|----------|
| C19     |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV  |              |          |
| C20     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C23     |          |           | CK73FB1H822K  | CHIP C 8200PF K     |              |          |
| C24     |          |           | CC73FSL1H150J | CHIP C 15PF J       |              |          |
| C25     |          |           | CC73FSL1H100D | CHIP C 10PF D       |              |          |
| C26     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C27 ,28 |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     |              |          |
| C29     |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV  |              |          |
| C30     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C31 ,32 |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     |              |          |
| C33     |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV  |              |          |
| C34     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C35 ,36 |          |           | CC73FSL1H100D | CHIP C 10PF D       |              |          |
| C37 ,38 |          |           | CE04KW1H100M  | ELECTRO 10UF 50WV   |              |          |
| C39 ,40 |          |           | CC73FSL1H101J | CHIP C 100PF J      |              |          |
| C41 ,42 |          |           | CC73FSL1H100D | CHIP C 10PF D       |              |          |
| C43 ,44 |          |           | CE04KW1H100M  | ELECTRO 10UF 50WV   |              |          |
| C45 ,46 |          |           | CK73FB1H681K  | CHIP C 680PF K      |              |          |
| C47     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C48     |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV  |              |          |
| C49 ,50 |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     |              |          |
| C51     |          |           | CC73FSL1H102J | CHIP C 1000PF J     |              |          |
| C52     |          |           | CE04KW1H2R2M  | ELECTRO 2.2UF 50WV  |              |          |
| C53     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C54 -56 |          |           | CC73FSL1H101J | CHIP C 100PF J      |              |          |
| C57     |          |           | CE04KW0J331M  | ELECTRO 330UF 6.3WV |              |          |
| C58     |          |           | CC73FSL1H101J | CHIP C 100PF J      |              |          |
| C59     |          |           | CE04KW0J331M  | ELECTRO 330UF 6.3WV |              |          |
| C60 ,61 |          |           | CC73FSL1H101J | CHIP C 100PF J      |              |          |
| C62     |          |           | CE04KW0J331M  | ELECTRO 330UF 6.3WV |              |          |
| C63     |          |           | CC73FSL1H101J | CHIP C 100PF J      |              |          |
| C64     |          |           | CE04KW0J331M  | ELECTRO 330UF 6.3WV |              |          |
| C65     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C67     |          |           | CE04KW1C100M  | ELECTRO 10UF 16WV   |              |          |
| C68     |          |           | CC73FSL1H050C | CHIP C 5.0PF C      |              |          |
| C69     |          |           | CF92FV1H104J  | MF-C 0.10UF J       |              |          |
| C70     |          |           | CC73FSL1H050C | CHIP C 5.0PF C      |              |          |
| C71     |          |           | CF92FV1H104J  | MF-C 0.10UF J       |              |          |
| C72     |          |           | CE04KW1A471M  | ELECTRO 470UF 10WV  |              |          |
| C73     |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV  |              |          |
| C74     |          |           | CE04KW1A471M  | ELECTRO 470UF 10WV  |              |          |
| C75     |          |           | CK73FB1H822K  | CHIP C 8200PF K     |              |          |
| C76     |          |           | CK73FB1H102K  | CHIP C 1000PF K     |              |          |
| C77     |          |           | CC73FSL1H220J | CHIP C 22PF J       | KPYET        |          |
| C78     |          |           | CC73FSL1H220J | CHIP C 22PF J       |              |          |
| C79     |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     | KPYET        |          |
| C80 ,81 |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     |              |          |
| C82     |          |           | CK73FB1H103K  | CHIP C 0.010UF K    |              |          |
| C83     |          |           | CE04KW1C100M  | ELECTRO 10UF 16WV   | ET           |          |
| C84     |          |           | CE04KW1A101M  | ELECTRO 100UF 10WV  |              |          |
| C85     |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     |              |          |
| C86     |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     | KPYET        |          |
| C87 ,88 |          |           | CC73FSL1H470J | CHIP C 47PF J       |              |          |
| C89     |          |           | CK73FB1H102K  | CHIP C 1000PF K     |              |          |
| C90 -99 |          |           | CK73FF1E104Z  | CHIP C 0.10UF Z     |              |          |

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## PARTS LIST

C-V500/V550/V700/V750/V770

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| Ref. No  | Add-ress | New Parts | Parts No.     | Description | Desti-nation | Re-marks |
|----------|----------|-----------|---------------|-------------|--------------|----------|
| C100     |          |           | CC73FSL1H100D | CHIP C      | 10PF         | D        |
| C101     |          |           | CC73FSL1H150J | CHIP C      | 15PF         | J        |
| C102     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C103-105 |          |           | CE04KW1A101M  | ELECTRO     | 100UF        | 10WV     |
| C106     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C107     |          |           | CK73FB1H102K  | CHIP C      | 1000PF       | K        |
| C108     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C109     |          |           | CC73FSL1H330J | CHIP C      | 33PF         | J        |
| C110     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C111     |          |           | CK73FB1H102K  | CHIP C      | 1000PF       | K        |
| C112-115 |          |           | CE04KW1A101M  | ELECTRO     | 100UF        | 10WV     |
| C116     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C117-120 |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C121     |          |           | CE04HW1H010M  | NP-ELEC     | 1.0UF        | 50WV     |
| C122,123 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C124,125 |          |           | CE04KW1H4R7M  | ELECTRO     | 4.7UF        | 50WV     |
| C302-304 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C307,308 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C309     |          |           | CE04KW1A101M  | ELECTRO     | 100UF        | 10WV     |
| C310     |          |           | CE04KW1A101M  | ELECTRO     | 100UF        | 10WV     |
| C311     |          |           | CF92FV1H104J  | MF-C        | 0.10UF       | J        |
| C312,313 |          |           | CF92FV1H104J  | MF-C        | 0.10UF       | J        |
| C314     |          |           | CF92FV1H104J  | MF-C        | 0.10UF       | J        |
| C315     |          |           | CE04KW1C100M  | ELECTRO     | 10UF         | 16WV     |
| C316     |          |           | CE04KW1C100M  | ELECTRO     | 10UF         | 16WV     |
| C317-321 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C322     |          |           | CK73FB1H102K  | CHIP C      | 1000PF       | K        |
| C323     |          |           | CE04KW1C470M  | ELECTRO     | 47UF         | 16WV     |
| C324     |          |           | CK73FSL1H470J | CHIP C      | 47PF         | J        |
| C325     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C326     |          |           | CK73FB1H102K  | CHIP C      | 1000PF       | K        |
| C327     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C328,329 |          |           | CK73FF1C474Z  | CHIP C      | 0.47UF       | Z        |
| C330-333 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C334     |          |           | CE04KW1A101M  | ELECTRO     | 100UF        | 10WV     |
| C335     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C336     |          |           | CE04KW1C470M  | ELECTRO     | 47UF         | 16WV     |
| C337,338 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C340,341 |          |           | CE04KW1C470M  | ELECTRO     | 47UF         | 16WV     |
| C342,343 |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C344-346 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C347     |          |           | CK73FB1H102K  | CHIP C      | 1000PF       | K        |
| C351     |          |           | CE04KW1H2R2M  | ELECTRO     | 2.2UF        | 50WV     |
| C352     |          |           | CC73FSL1H331J | CHIP C      | 330PF        | J        |
| C353     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C354     |          |           | CK73FB1H561K  | CHIP C      | 560PF        | K        |
| C355     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C356     |          |           | CC73FSL1H330J | CHIP C      | 33PF         | J        |
| C357     |          |           | CC73FSL1H390J | CHIP C      | 39PF         | J        |
| C401-404 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C406,407 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C451,452 |          |           | CC73FSL1H270J | CHIP C      | 27PF         | J        |
| C453     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C454     |          |           | CE04KW1A101M  | ELECTRO     | 100UF        | 10WV     |
| C455     |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |

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| Ref. No  | Add-ress | New Parts | Parts No.     | Description | Desti-nation | Re-marks |
|----------|----------|-----------|---------------|-------------|--------------|----------|
| C456-458 |          |           | CE04KW1C100M  | ELECTRO     | 10UF         | 16WV     |
| C459     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C460     |          |           | CK73FB1H333K  | CHIP C      | 0.033UF      | K        |
| C461     |          |           | CK73FB1H182K  | CHIP C      | 1800PF       | K        |
| C462,463 |          |           | CK73FF1E104Z  | CHIP C      | 0.10UF       | Z        |
| C464,465 |          |           | CE04KW1C100M  | ELECTRO     | 10UF         | 16WV     |
| C466     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C467     |          |           | CE04KW1A101M  | ELECTRO     | 100UF        | 10WV     |
| C471     |          |           | CK73FB1H333K  | CHIP C      | 0.033UF      | K        |
| C482     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C501,502 |          |           | CE04KW1H4R7M  | ELECTRO     | 4.7UF        | 50WV     |
| C503,504 |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C505,506 |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C507,508 |          |           | CQ93FMG1H682J | MYLAR       | 6800PF       | J        |
| C509,510 |          |           | CQ93FMG1H182J | MYLAR       | 1800PF       | J        |
| C517,518 |          |           | CE04KW1H4R7M  | ELECTRO     | 4.7UF        | 50WV     |
| C519,520 |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C521,522 |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C523,524 |          |           | CQ93FMG1H682J | MYLAR       | 6800PF       | J        |
| C525,526 |          |           | CQ93FMG1H182J | MYLAR       | 1800PF       | J        |
| C527     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C529     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C535,536 |          |           | CE04KW1H4R7M  | ELECTRO     | 4.7UF        | 50WV     |
| C537,538 |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C539     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C541,542 |          |           | CQ93FMG1H682J | MYLAR       | 6800PF       | J        |
| C543,544 |          |           | CQ93FMG1H182J | MYLAR       | 1800PF       | J        |
| C561-564 |          |           | CQ93FMG1H823J | MYLAR       | 0.082UF      | J        |
| C565-568 |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C569,570 |          |           | CE04KW1E470M  | ELECTRO     | 47UF         | 25WV     |
| C573,574 |          |           | CC73FSL1H271J | CHIP C      | 270PF        | J        |
| C575     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C576     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C577     |          |           | CE04KW1H220M  | ELECTRO     | 22UF         | 50WV     |
| C578     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C579     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C580     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C581     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C582-584 |          |           | CE04KW1H220M  | ELECTRO     | 22UF         | 50WV     |
| C591-594 |          |           | CQ93FMG1H823J | MYLAR       | 0.082UF      | J        |
| C595     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C596     |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| C612     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C613     |          |           | CE04KW1C220M  | ELECTRO     | 22UF         | 16WV     |
| C614     |          |           | CF92FV1H104J  | MF-C        | 0.10UF       | J        |
| C615,616 |          |           | CQ93FMG1H823J | MYLAR       | 0.082UF      | J        |
| C617     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C618     |          |           | CF92FV1H154J  | MF-C        | 0.15UF       | J        |
| C619     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| C620     |          |           | CQ93FMG1H393J | MYLAR       | 0.039UF      | J        |
| C621     |          |           | CE04KW1H220M  | ELECTRO     | 22UF         | 50WV     |
| C623,624 |          |           | CE04KW1V4R7M  | ELECTRO     | 4.7UF        | 35WV     |
| C625,626 |          |           | CE04KW1HR47M  | ELECTRO     | 0.47UF       | 50WV     |
| C627,628 |          |           | CE04KW1V4R7M  | ELECTRO     | 4.7UF        | 35WV     |
| C629,630 |          |           | CE04KW1HR47M  | ELECTRO     | 0.47UF       | 50WV     |

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PARTS LIST

C-V500/V550/V700/V750/V770

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| Ref. No                                                  | Add-ress | New Parts | Parts No.                                                                       | Description                                                                                              | Desti-nation | Re-marks |
|----------------------------------------------------------|----------|-----------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------|----------|
| C631,632<br>C634,635<br>C639,640<br>C641-643<br>C645,646 |          |           | CE04KW1V4R7M<br>CE04KW1HR47M<br>CE04KW1V4R7M<br>CK73FB1H102K<br>CE04KW1H010M    | ELECTRO 4.7UF 35WV<br>ELECTRO 0.47UF 50WV<br>ELECTRO 4.7UF 35WV<br>CHIP C 1000PF K<br>ELECTRO 1.0UF 50WV |              |          |
| C647,648<br>C649,650<br>C651,652<br>C653,654<br>C659,660 |          |           | CC73FSL1H101J<br>CC73FSL1H220J<br>CC73FSL1H101J<br>CE04KW1A101M<br>CE04KW1C470M | CHIP C 100PF J<br>CHIP C 22PF J<br>CHIP C 100PF J<br>ELECTRO 100UF 10WV<br>ELECTRO 47UF 16WV             |              |          |
| C661,662<br>C665,666<br>C671,672<br>C675,676<br>C677,678 |          |           | CC73FSL1H101J<br>CC73FSL1H101J<br>CE04KW1V4R7M<br>CE04KW1H010M<br>CC73FSL1H101J | CHIP C 100PF J<br>CHIP C 100PF J<br>ELECTRO 4.7UF 35WV<br>ELECTRO 1.0UF 50WV<br>CHIP C 100PF J           |              |          |
| C681,682<br>C685,686<br>C691,692<br>C701,702<br>C703     |          |           | CC73FSL1H101J<br>CE04KW1C470M<br>CE04KW1C470M<br>CE04KW1V4R7M<br>CK73FB1H102K   | CHIP C 100PF J<br>ELECTRO 47UF 16WV<br>ELECTRO 47UF 16WV<br>ELECTRO 4.7UF 35WV<br>CHIP C 1000PF K        |              |          |
| C705,706<br>C713,714<br>C719,720<br>C730,731<br>C750,751 |          |           | CE04KW1H010M<br>CE04KW1C470M<br>CE04KW1C470M<br>CK73FB1H103K<br>CK73FB1H103K    | ELECTRO 1.0UF 50WV<br>ELECTRO 47UF 16WV<br>ELECTRO 47UF 16WV<br>CHIP C 0.010UF K<br>CHIP C 0.010UF K     | MIXET        |          |
| C752,753<br>C801,802<br>C803,804<br>C805,806<br>C807     |          |           | CK73FB1H103K<br>CE04KW1H010M<br>CC73FSL1H101J<br>CE04KW1H010M<br>CC73FSL1H101J  | CHIP C 0.010UF K<br>ELECTRO 1.0UF 50WV<br>CHIP C 100PF J<br>ELECTRO 1.0UF 50WV<br>CHIP C 100PF J         |              |          |
| C808<br>C811,812<br>C813,814<br>C815,816<br>C817,818     |          |           | CK73FB1H103K<br>CC73FSL1H221J<br>CQ93FMG1H823J<br>CQ93FMG1H153J<br>CE04KW1H100M | CHIP C 0.010UF K<br>CHIP C 220PF J<br>MYLAR 0.082UF J<br>MYLAR 0.015UF J<br>ELECTRO 10UF 50WV            |              |          |
| C819,820<br>C821,822<br>C833<br>C834,835<br>C838         |          |           | CQ93FMG1H472J<br>CQ93FMG1H273J<br>CK73FB1H102K<br>CE04KW1H100M<br>CK73FB1H102K  | MYLAR 4700PF J<br>MYLAR 0.027UF J<br>CHIP C 1000PF K<br>ELECTRO 10UF 50WV<br>CHIP C 1000PF K             |              |          |
| C839-842<br>C851,852<br>C853-855<br>C856<br>C857         |          |           | CC73FSL1H101J<br>CE04KW1V4R7M<br>CK73FB1H103K<br>CC73FSL1H101J<br>CK73FB1H103K  | CHIP C 100PF J<br>ELECTRO 4.7UF 35WV<br>CHIP C 0.010UF K<br>CHIP C 100PF J<br>CHIP C 0.010UF K           |              |          |
| C858<br>C859<br>C860<br>C861<br>C862                     |          |           | CC73FSL1H101J<br>CK73FB1H103K<br>CC73FSL1H101J<br>CK73FB1H103K<br>CC73FSL1H101J | CHIP C 100PF J<br>CHIP C 0.010UF K<br>CHIP C 100PF J<br>CHIP C 0.010UF K<br>CHIP C 100PF J               |              |          |
| C863<br>C864<br>C865<br>C866<br>C867                     |          |           | CK73FB1H103K<br>CC73FSL1H101J<br>CK73FB1H103K<br>CC73FSL1H101J<br>CK73FB1H103K  | CHIP C 0.010UF K<br>CHIP C 100PF J<br>CHIP C 0.010UF K<br>CHIP C 100PF J<br>CHIP C 0.010UF K             |              |          |

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| Ref. No                                                  | Add-ress    | New Parts | Parts No.                                                                         | Description                                                                                                          | Desti-nation                  | Re-marks |
|----------------------------------------------------------|-------------|-----------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------|----------|
| C868<br>C869<br>C870<br>C871<br>C872                     |             |           | CC73FSL1H101J<br>CK73FB1H103K<br>CC73FSL1H101J<br>CE04KW1H100M<br>CE04HW1E100M    | CHIP C 100PF J<br>CHIP C 0.010UF K<br>CHIP C 100PF J<br>ELECTRO 10UF 50WV<br>NP-ELEC 10UF 25WV                       |                               |          |
| C875,876<br>C877,878<br>C879,880<br>C881,888<br>C887,888 |             |           | CE04KW1H010M<br>CE04KW1C220M<br>CC73FSL1H470J<br>CC73FSL1H101J<br>CC73FSL1H221J   | ELECTRO 1.0UF 50WV<br>ELECTRO 22UF 16WV<br>CHIP C 47PF J<br>CHIP C 100PF J<br>CHIP C 220PF J                         |                               |          |
| C901-932<br>C933,934<br>C935-938<br>C939,940<br>C941-944 |             |           | CC73FSL1H101J<br>CC73FCH1H102J<br>CC73FSL1H101J<br>CC73FCH1H102J<br>CC73FSL1H101J | CHIP C 100PF J<br>CHIP C 1000PF J<br>CHIP C 100PF J<br>CHIP C 1000PF J<br>CHIP C 100PF J                             |                               |          |
| C945,946                                                 |             |           | CC73FCH1H102J                                                                     | CHIP C 1000PF J                                                                                                      |                               |          |
| CN1<br>CN3<br>CN4<br>CN5<br>CN6                          | 7           |           | E40-4910-05<br>E40-4908-05<br>E40-4910-05<br>E40-4297-05<br>E40-4293-05           | FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR | MIXET                         |          |
| CN7<br>CN8<br>CN9<br>J1<br>J1                            | 7<br>7<br>5 |           | E40-4906-05<br>E40-4908-05<br>E40-4900-05<br>E63-0160-05<br>E63-1012-05           | FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>PHONO JACK<br>PHONO JACK                     | MIX<br>CET<br>KPY<br>MIXC     |          |
| J2 ,3<br>J4<br>J4                                        |             |           | E63-0162-05<br>E11-0220-05<br>E11-0283-05                                         | PHONO JACK<br>MINIATURE PHONE JACK<br>MINIATURE PHONE JACK(3P)                                                       | C<br>ET                       |          |
| E2<br>E3<br>E3                                           | 5<br>7      |           | J11-0808-05<br>J11-0808-05<br>J11-0808-05                                         | WIRE CLAMPER<br>WIRE CLAMPER<br>WIRE CLAMPER                                                                         | MIXET                         |          |
| L1<br>L2<br>L3<br>L5 -11<br>L39                          |             |           | L92-0044-05<br>L92-0044-05<br>L92-0044-05<br>L92-0044-05<br>L79-1245-05           | FERRITE CORE<br>FERRITE CORE<br>FERRITE CORE<br>FERRITE CORE<br>LC FILTER                                            | KPYET<br>MIXC<br>MIXC<br>MIXC |          |
| L301<br>L303-305<br>X1<br>X2<br>X3                       |             |           | L92-0044-05<br>L92-0044-05<br>L78-0284-05<br>L77-2173-05<br>L78-0294-05           | FERRITE CORE<br>FERRITE CORE<br>RESONATOR (5MHZ)<br>CRYSTAL RESONATOR(32.768KHZ)<br>RESONATOR (10.000M)              | MIXC<br>MIXC                  |          |
| X4<br>X5<br>X7<br>X8<br>X9                               |             |           | L77-2194-05<br>L77-2192-05<br>L78-0626-05<br>L78-0674-05<br>L77-2200-05           | CRYSTAL RESONATOR(5.0M)<br>CRYSTAL RESONATOR(12.288M)<br>RESONATOR (16M)<br>RESONATOR<br>CRYSTAL RESONATOR(4.332MHZ) | CET<br>ET                     |          |
| R3 -7<br>R8<br>R9<br>R10<br>R11                          | 5           |           | RK73FB2A104J<br>RK73FB2A101J<br>RK73FB2A104J<br>RK73FB2A101J<br>RK73FB2A472J      | CHIP R 100K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 100K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 4.7K J 1/10W        |                               |          |
| R11<br>R12                                               | 7<br>5      |           | RK73FB2A472J<br>RK73FB2A472J                                                      | CHIP R 4.7K J 1/10W<br>CHIP R 4.7K J 1/10W                                                                           | MIXC<br>KPMIX                 |          |

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|----------|----------|-----------|--------------|----------------------|--------------|----------|
| R12      | 7        |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  | MIXCE        |          |
| R13      |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  | KPT          |          |
| R14      |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  | Y            |          |
| R15      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R16      |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  | YC           |          |
| R17 -24  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R25      |          |           | R92-1857-05  | METAL GLAZE RESISTOR |              |          |
| R26      |          |           | R92-1857-05  | METAL GLAZE RESISTOR | KPYET        |          |
| R26      |          |           | R92-1863-05  | METAL GLAZE RESISTOR | MIXC         |          |
| R27 ,28  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R29 -31  |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  |              |          |
| R32 ,33  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R34      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| R35 ,36  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R37      | 5        |           | RK73FB2A104J | CHIP R 100K J 1/10W  | KPMIX        |          |
| R37      | 7        |           | RK73FB2A104J | CHIP R 100K J 1/10W  | MIXET        |          |
| R38      | 5        |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R39      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R40      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  | YT           |          |
| R41      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R42      | 7        |           | RK73FB2A104J | CHIP R 100K J 1/10W  | MIXCE        |          |
| R42      | 5        |           | RK73FB2A104J | CHIP R 100K J 1/10W  | Y MIX        |          |
| R43      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R44 ,45  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R46      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  | ET           |          |
| R51 -54  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R55 ,56  |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  |              |          |
| R57 ,58  |          |           | RK73FB2A331J | CHIP R 330 J 1/10W   |              |          |
| R59 -62  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R63      |          |           | RK73FB2A821J | CHIP R 820 J 1/10W   |              |          |
| R64      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| R65      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R66      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R67      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| R68      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R69 -76  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R77      |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R78      |          |           | RK73FB2A333J | CHIP R 33K J 1/10W   |              |          |
| R79 -95  |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R96 -99  |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R100-103 |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| R104     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R105-107 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R108     |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R109-115 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R116     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R117-122 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R123-126 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R127-130 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R131     |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  | KPYTE        |          |
| R132     |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  |              |          |
| R133     |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   | KPYTE        |          |
| R133     |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  | MIXC         |          |
| R134     |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| R135,136 |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R137     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |

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| Ref. No  | Add-ress | New Parts | Parts No.    | Description          | Desti-nation | Re-marks |
|----------|----------|-----------|--------------|----------------------|--------------|----------|
| R139,140 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R145     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R153-156 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R157     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R158     |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W  |              |          |
| R159     |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| R160     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R161,162 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R163-167 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R168     |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| R169     |          |           | RD14NB2E2R7J | RD 2.7 J 1/4W        |              |          |
| R170     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R171,172 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R173     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R174     |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R175     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R176     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R177     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R178     |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W  |              |          |
| R179-181 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R182     |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W  |              |          |
| R183-186 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R187     |          |           | RD14NB2E100J | RD 10 J 1/4W         |              |          |
| R188,189 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R190     |          |           | RD14NB2E100J | RD 10 J 1/4W         |              |          |
| R195,196 |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  |              |          |
| R197,198 |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R199     |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| R200     |          |           | RD14NB2E100J | RD 10 J 1/4W         |              |          |
| R201-203 |          |           | R92-1857-05  | METAL GLAZE RESISTOR |              |          |
| R204     |          |           | RK73FB2A750J | CHIP R 75 J 1/10W    |              |          |
| R205     |          |           | R92-1857-05  | METAL GLAZE RESISTOR |              |          |
| R206     |          |           | RK73FB2A750J | CHIP R 75 J 1/10W    |              |          |
| R208     |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R211-213 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R215     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| R217-243 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R245,246 |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W  |              |          |
| R247,248 |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  |              |          |
| R249-252 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R253,254 |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| R255,256 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| R257,258 |          |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              |          |
| R302     |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W  | MIXC         |          |
| R304,305 |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  | MIXC         |          |
| R306     |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   | MIXC         |          |
| R307     |          |           | RK73FB2A131J | CHIP R 130 J 1/10W   | MIXC         |          |
| R308     |          |           | RK73FB2A121J | CHIP R 120 J 1/10W   | MIXC         |          |
| R309     |          |           | RK73FB2A511J | CHIP R 510 J 1/10W   | MIXC         |          |
| R310     |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W  | MIXC         |          |
| R311     |          |           | RK73FB2A151J | CHIP R 150 J 1/10W   | MIXC         |          |
| R312     |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W  | MIXC         |          |
| R313,314 |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  | MIXC         |          |
| R315     |          |           | RK73FB2A152J | CHIP R 1.5K J 1/10W  | MIXC         |          |
| R316     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  | MIXC         |          |

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|----------|----------|-----------|--------------|-------------|--------------|----------|
| R317     |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIXC     |
| R319     |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIXC     |
| R321     |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | MIXC     |
| R322     |          |           | RK73FB2A223J | CHIP R      | 22K J 1/10W  | MIXC     |
| R323-325 |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIXC     |
| R326     |          |           | RK73FB2A182J | CHIP R      | 1.8K J 1/10W | MIXC     |
| R327,328 |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | MIXC     |
| R329     |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | MIXC     |
| R330     |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIXC     |
| R331     |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIXC     |
| R332,333 |          |           | RK73FB2A224J | CHIP R      | 220K J 1/10W | MIXC     |
| R334,335 |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | MIXC     |
| R336     |          |           | RK73FB2A121J | CHIP R      | 120 J 1/10W  | MIXC     |
| R337,338 |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | MIXC     |
| R339-341 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIXC     |
| R342     |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | MIXC     |
| R343     |          |           | RK73FB2A123J | CHIP R      | 12K J 1/10W  | MIXC     |
| R344     |          |           | RK73FB2A391J | CHIP R      | 390 J 1/10W  | MIXC     |
| R345     |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIXC     |
| R346,347 |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIXC     |
| R348     |          |           | RK73FB2A132J | CHIP R      | 1.3K J 1/10W | MIXC     |
| R349,350 |          |           | RK73FB2A332J | CHIP R      | 3.3K J 1/10W | MIXC     |
| R351     |          |           | RK73FB2A473J | CHIP R      | 47K J 1/10W  | ET       |
| R352,353 |          |           | RK73FB2A223J | CHIP R      | 22K J 1/10W  | ET       |
| R354     |          |           | RK73FB2A222J | CHIP R      | 2.2K J 1/10W | ET       |
| R355-368 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | CET      |
| R451     |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | CET      |
| R452     |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | CET      |
| R453     |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | CET      |
| R454     |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | CET      |
| R456     |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | CET      |
| R457     |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | CET      |
| R458     |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | CET      |
| R460-462 |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | CET      |
| R463,464 |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | CET      |
| R470     |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | CET      |
| R471     |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | CET      |
| R482,483 |          |           | RK73FB2A222J | CHIP R      | 2.2K J 1/10W | CET      |
| R484,485 |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | CET      |
| R486     |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | CET      |
| R487-490 |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | CET      |
| R491-497 |          |           | RK73FB2A471J | CHIP R      | 470 J 1/10W  | CET      |
| R501,502 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | CET      |
| R503-506 |          |           | RK73FB2A162J | CHIP R      | 1.6K J 1/10W | CET      |
| R507     |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | CET      |
| R511,512 |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | CET      |
| R513,514 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | CET      |
| R515-518 |          |           | RK73FB2A162J | CHIP R      | 1.6K J 1/10W | CET      |
| R521,522 |          |           | RK73FB2A513J | CHIP R      | 51K J 1/10W  | CET      |
| R523,524 |          |           | RK73FB2A392J | CHIP R      | 3.9K J 1/10W | CET      |
| R525,526 |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | CET      |
| R527,528 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | CET      |
| R529-532 |          |           | RK73FB2A162J | CHIP R      | 1.6K J 1/10W | CET      |
| R535,536 |          |           | RK73FB2A513J | CHIP R      | 51K J 1/10W  | CET      |
| R537,538 |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | CET      |

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| Ref. No  | Add-ress | New Parts | Parts No.    | Description | Desti-nation | Re-marks |
|----------|----------|-----------|--------------|-------------|--------------|----------|
| R539,540 |          |           | RK73FB2A392J | CHIP R      | 3.9K J 1/10W | MIX      |
| R541     |          |           | RK73FB2A163J | CHIP R      | 16K J 1/10W  | MIX      |
| R551,552 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R553,554 |          |           | RK73FB2A153J | CHIP R      | 15K J 1/10W  | MIX      |
| R555,556 |          |           | RK73FB2A303J | CHIP R      | 30K J 1/10W  | MIX      |
| R559,560 |          |           | RK73FB2A392J | CHIP R      | 3.9K J 1/10W | MIX      |
| R561,562 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R563,564 |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIX      |
| R565-568 |          |           | RK73FB2A222J | CHIP R      | 2.2K J 1/10W | MIX      |
| R569,570 |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIX      |
| R571     |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | MIX      |
| R572     |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R573,574 |          |           | RK73FB2A513J | CHIP R      | 51K J 1/10W  | MIX      |
| R575,576 |          |           | RK73FB2A472J | CHIP R      | 4.7K J 1/10W | MIX      |
| R577,578 |          |           | RK73FB2A392J | CHIP R      | 3.9K J 1/10W | MIX      |
| R579-581 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R582     |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIX      |
| R583     |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R585,586 |          |           | RK73FB2A153J | CHIP R      | 15K J 1/10W  | MIX      |
| R587,588 |          |           | RK73FB2A303J | CHIP R      | 30K J 1/10W  | MIX      |
| R589,590 |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIX      |
| R591,592 |          |           | RK73FB2A392J | CHIP R      | 3.9K J 1/10W | MIX      |
| R608     |          |           | RK73FB2A622J | CHIP R      | 6.2K J 1/10W | MIX      |
| R609     |          |           | RK73FB2A123J | CHIP R      | 12K J 1/10W  | MIX      |
| R610     |          |           | RK73FB2A163J | CHIP R      | 16K J 1/10W  | MIX      |
| R611     |          |           | RK73FB2A303J | CHIP R      | 30K J 1/10W  | MIX      |
| R612,613 |          |           | RK73FB2A163J | CHIP R      | 16K J 1/10W  | MIX      |
| R614     |          |           | RK73FB2A153J | CHIP R      | 15K J 1/10W  | MIX      |
| R616     |          |           | RK73FB2A101J | CHIP R      | 100 J 1/10W  | MIX      |
| R617,618 |          |           | RK73FB2A132J | CHIP R      | 1.3K J 1/10W | MIX      |
| R619,620 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R621,622 |          |           | RK73FB2A182J | CHIP R      | 1.8K J 1/10W | MIX      |
| R623,624 |          |           | RK73FB2A824J | CHIP R      | 820K J 1/10W | MIX      |
| R625,626 |          |           | RK73FB2A123J | CHIP R      | 12K J 1/10W  | MIX      |
| R627,628 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R629,630 |          |           | RK73FB2A272J | CHIP R      | 2.7K J 1/10W | MIX      |
| R631,632 |          |           | RK73FB2A824J | CHIP R      | 820K J 1/10W | MIX      |
| R633     |          |           | RK73FB2A153J | CHIP R      | 15K J 1/10W  | MIX      |
| R634     |          |           | RK73FB2A123J | CHIP R      | 12K J 1/10W  | MIX      |
| R635,636 |          |           | RK73FB2A104J | CHIP R      | 100K J 1/10W | MIX      |
| R637     |          |           | RK73FB2A162J | CHIP R      | 1.6K J 1/10W | MIX      |
| R638     |          |           | RK73FB2A272J | CHIP R      | 2.7K J 1/10W | MIX      |
| R639,640 |          |           | RK73FB2A824J | CHIP R      | 820K J 1/10W | MIX      |
| R641     |          |           | RK73FB2A361J | CHIP R      | 360 J 1/10W  | MIX      |
| R642,643 |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIX      |
| R644     |          |           | RK73FB2A361J | CHIP R      | 360 J 1/10W  | MIX      |
| R645     |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIX      |
| R646     |          |           | RK73FB2A681J | CHIP R      | 680 J 1/10W  | MIX      |
| R649-654 |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | MIX      |
| R660-668 |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIX      |
| R677,678 |          |           | RK73FB2A224J | CHIP R      | 220K J 1/10W | MIX      |
| R701-704 |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIX      |
| R710,711 |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | MIX      |
| R712     |          |           | RK73FB2A102J | CHIP R      | 1.0K J 1/10W | MIX      |
| R713     |          |           | RK73FB2A103J | CHIP R      | 10K J 1/10W  | MIX      |

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## PARTS LIST

C-V500/V550/V700/V750/V770

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| Ref. No                                                  | Add-ress | New Parts | Parts No.                                                                    | Description                                                                                                   | Desti-nation          | Re-marks |
|----------------------------------------------------------|----------|-----------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------|----------|
| R714<br>R721-725<br>R801,802<br>R803,804<br>R805,806     |          |           | RK73FB2A223J<br>RK73FB2A203J<br>RK73FB2A123J<br>RK73FB2A202J<br>RK73FB2A104J | CHIP R 22K J 1/10W<br>CHIP R 20K J 1/10W<br>CHIP R 12K J 1/10W<br>CHIP R 2.0K J 1/10W<br>CHIP R 100K J 1/10W  |                       |          |
| R807,808<br>R809,810<br>R813,814<br>R815,816<br>R817,818 |          |           | RK73FB2A513J<br>RK73FB2A474J<br>RK73FB2A362J<br>RK73FB2A824J<br>RK73FB2A223J | CHIP R 51K J 1/10W<br>CHIP R 470K J 1/10W<br>CHIP R 3.6K J 1/10W<br>CHIP R 820K J 1/10W<br>CHIP R 22K J 1/10W |                       |          |
| R819,820<br>R821,822<br>R823,824<br>R831-833<br>R834,835 |          |           | RK73FB2A222J<br>RK73FB2A154J<br>RK73FB2A471J<br>RK73FB2A102J<br>RD14NB2E821J | CHIP R 2.2K J 1/10W<br>CHIP R 150K J 1/10W<br>CHIP R 470 J 1/10W<br>CHIP R 1.0K J 1/10W<br>RD 820 J 1/4W      |                       |          |
| R851,852<br>R853,854<br>R855,856<br>R857,858<br>R859,860 |          |           | RK73FB2A102J<br>RK73FB2A222J<br>RD14NB2E470J<br>RK73FB2A103J<br>RK73FB2A102J | CHIP R 1.0K J 1/10W<br>CHIP R 2.2K J 1/10W<br>RD 47 J 1/4W<br>CHIP R 10K J 1/10W<br>CHIP R 1.0K J 1/10W       |                       |          |
| R861,862<br>R863,864<br>R865,866<br>R868,869<br>R870     |          |           | RK73FB2A104J<br>RK73FB2A272J<br>RK73FB2A104J<br>RD14NB2E101J<br>RK73FB2A472J | CHIP R 100K J 1/10W<br>CHIP R 2.7K J 1/10W<br>CHIP R 100K J 1/10W<br>RD 100 J 1/4W<br>CHIP R 4.7K J 1/10W     |                       |          |
| R871<br>R872<br>R873<br>R875<br>R876                     |          |           | RK73FB2A103J<br>RK73FB2A203J<br>RK73FB2A222J<br>RK73FB2A472J<br>RK73FB2A101J | CHIP R 10K J 1/10W<br>CHIP R 20K J 1/10W<br>CHIP R 2.2K J 1/10W<br>CHIP R 4.7K J 1/10W<br>CHIP R 100 J 1/10W  |                       |          |
| R901-914<br>R915,916                                     |          |           | RK73FB2A101J<br>RK73FB2A220J                                                 | CHIP R 100 J 1/10W<br>CHIP R 22 J 1/10W                                                                       |                       |          |
| W1<br>W101-103<br>W104                                   |          |           | R92-2052-05<br>R92-2052-05<br>R92-0679-05                                    | CHIP R 0 J 1/10W<br>CHIP R 0 J 1/10W<br>CHIP R 0 OHM                                                          | KPYET<br>KPYC<br>KPYC |          |
| D1 ,2<br>D3 ,4<br>D5<br>D6 ,7<br>D8                      |          |           | MA111<br>DA204U<br>MA111<br>U1BC44<br>MA111                                  | DIODE<br>DIODE<br>DIODE<br>DIODE<br>DIODE                                                                     | ET                    |          |
| D9<br>D10<br>D12<br>D13 -15<br>D17 ,18                   |          | 7         | U1BC44<br>MA111<br>MA111<br>MA111<br>DA204U                                  | DIODE<br>DIODE<br>DIODE<br>DIODE<br>DIODE                                                                     | CET                   |          |
| D19<br>D20<br>D21 ,22<br>D23<br>D121,122                 |          |           | MA111<br>UD25.1B<br>MA111<br>DA204U<br>DA204U                                | DIODE<br>ZENER DIODE<br>DIODE<br>DIODE<br>DIODE                                                               | CET<br>CET            |          |
| D123,124                                                 |          |           | UD26.2B                                                                      | ZENER DIODE                                                                                                   | CET                   |          |
| IC1<br>IC2<br>IC3                                        |          | *         | UPD78078GF-070<br>S-806D-Z<br>UPD78016FGC530                                 | MI-COM IC<br>ANALOGUE IC<br>MI-COM IC                                                                         |                       |          |

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|----------------------------------------------|----------|-----------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------|
| IC4<br>IC5<br>IC6<br>IC7<br>IC8              |          |           | TA7805S<br>DSPF56009FJ81<br>LH64256CK-70<br>TC7WU04FU<br>TA7805S                 | IC(VOLTAGE REGULATOR/ +5V)<br>MOS-IC<br>MEMORY IC<br>MOS-IC<br>IC(VOLTAGE REGULATOR/ +5V)                      |              |                                      |
| IC9<br>IC10<br>IC11<br>IC12<br>IC13          |          |           | SN761200N<br>TA7805S<br>TC74HCU04AF<br>TA7805S<br>NJM4580ED                      | ANALOGUE IC<br>IC(VOLTAGE REGULATOR/ +5V)<br>IC(HEX INVERTER SMD)<br>IC(VOLTAGE REGULATOR/ +5V)<br>ANALOGUE IC |              |                                      |
| IC15<br>IC16<br>IC17<br>IC18<br>IC19         |          |           | CS4226-KQ<br>TA7805S<br>TC7SU04FU<br>PM4007A<br>HM62256BLFP-8T                   | MOS-IC<br>IC(VOLTAGE REGULATOR/ +5V)<br>IC(COMS CONVERTOR)<br>MOS-IC<br>MEMORY IC                              |              | MIXC                                 |
| IC20<br>IC21<br>IC22<br>IC23<br>IC24         |          |           | NJM4565M<br>TA7805S<br>TA79005S<br>SAA6579<br>UPD17215GT-737                     | IC(OP AMP X2)<br>IC(VOLTAGE REGULATOR/ +5V)<br>IC(VOLTAGE REGULATOR/ -5V)<br>ANALOGUE IC<br>MI-COM IC          |              | MIXC<br>MIXC<br>ET                   |
| IC25<br>IC26<br>IC50-64<br>IC65<br>IC66      |          | 5         | RF5S830-0021<br>HM9264BLFP10L<br>NJM4580ED<br>NJU7311AM<br>NJU7311AM             | MOS-IC<br>MEMORY IC<br>ANALOGUE IC<br>MOS-IC<br>MOS-IC                                                         |              | CET<br>CET<br>MIX<br>MIXET           |
| IC66<br>IC67<br>IC68<br>IC69<br>IC70         |          | 7         | NJU7311AM<br>NJM4580ED<br>TC9184P<br>NJM4580ED<br>NJU7313AM                      | MOS-IC<br>ANALOGUE IC<br>IC(ELECTRO TONE CONTROL)<br>ANALOGUE IC<br>ANALOGUE IC                                |              |                                      |
| IC71-73<br>IC74-76<br>IC77<br>Q1<br>Q1       |          |           | NJM4580ED<br>LC7536R<br>NJM2100M<br>2SC4081(R,S)<br>2SC4116(Y,GR)                | ANALOGUE IC<br>ANALOGUE IC<br>IC(OP AMPLIFIER)<br>TRANSISTOR<br>TRANSISTOR                                     |              | CET<br>CET<br>KPYET                  |
| Q1<br>Q11 ,12<br>Q11 ,12<br>Q13<br>Q14       |          |           | 2SD1819A(Q,R)<br>2SC4081(R,S)<br>2SD1819A(Q,R)<br>2SC4215(Y)<br>2SA1577(Q,R)     | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                             |              | MIXC<br>MIXC<br>MIXC<br>MIXC<br>MIXC |
| Q15 ,16<br>Q17<br>Q31 -36<br>Q106<br>Q107    |          |           | 2SC4215(Y)<br>2SA1577(Q,R)<br>2SC2878(B)<br>2SA1577(Q,R)<br>2SA1576A(R,S)        | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                             |              | MIXC<br>MIXC<br>CET                  |
| Q107<br>Q107<br>Q108<br>Q108<br>Q108<br>Q108 |          |           | 2SA1586(Y,GR)<br>2SB1218A(Q,R)<br>2SC4081(R,S)<br>2SC4116(Y,GR)<br>2SD1819A(Q,R) | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                             |              | ET<br>C<br>CET<br>ET<br>C            |
| Q109,110<br>Q111-114<br>Q115                 |          |           | 2SC3115(D27,28)<br>2SC2878(B)<br>2SA1577(Q,R)                                    | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                                                         |              |                                      |
| A1                                           |          |           | W02-2609-05                                                                      | OSCILLATING MODULE                                                                                             |              | MIXC                                 |

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|-----------------------------------|----------|-----------|----------------|-------------|--------------|----------|
| CONTROL (X11-3720-10/X11-3780-20) |          |           |                |             |              |          |
| Δ C1                              |          |           | C91-1488-05    | MF          | 6800PF       | 250VAC   |
| C2                                |          |           | CK45FF1H223Z   | CERAMIC     | 0.022UF      | Z        |
| C5                                |          |           | CE04KW1E222M   | ELECTRO     | 2200UF       | 25WV     |
| C6                                |          |           | CE04KW1V100M   | ELECTRO     | 10UF         | 35WV     |
| C7                                |          |           | CE04KW1C101M   | ELECTRO     | 100UF        | 16WV     |
| C8                                |          |           | CK45FF1H103Z   | CERAMIC     | 0.010UF      | Z        |
| C9                                |          |           | CK45FF1H223Z   | CERAMIC     | 0.022UF      | Z        |
| C12                               |          |           | CE04KW1E222M   | ELECTRO     | 2200UF       | 25WV     |
| C13                               |          |           | CE04KW1C470M   | ELECTRO     | 47UF         | 16WV     |
| C14                               |          |           | CE04KW1C101M   | ELECTRO     | 100UF        | 16WV     |
| C15                               |          |           | CK45FF1H103Z   | CERAMIC     | 0.010UF      | Z        |
| C16                               |          |           | CK45FF1H223Z   | CERAMIC     | 0.022UF      | Z        |
| C19                               |          |           | CE04KW1V102M   | ELECTRO     | 1000UF       | 35WV     |
| C20                               |          |           | CE04KW1V102M   | ELECTRO     | 1000UF       | 35WV     |
| C20                               |          |           | CE04KW1V471M   | ELECTRO     | 470UF        | 35WV     |
| C21                               |          |           | CK45FB1H102K   | CERAMIC     | 1000PF       | K        |
| C22                               |          |           | CE04KW1V101M   | ELECTRO     | 100UF        | 35WV     |
| C23                               |          |           | CE04KW1V470M   | ELECTRO     | 47UF         | 35WV     |
| C24                               |          |           | CE04KW1V100M   | ELECTRO     | 10UF         | 35WV     |
| C25                               |          |           | CK45FB1H471K   | CERAMIC     | 470PF        | K        |
| C26                               |          |           | CK45FB1H102K   | CERAMIC     | 1000PF       | K        |
| C27 ,28                           |          |           | CE04DW1E331M   | ELECTRO     | 330UF        | 25WV     |
| C29                               |          |           | CF92FV1H104J   | MF-C        | 0.10UF       | J        |
| C30                               |          |           | CE04KW1V220M   | ELECTRO     | 22UF         | 35WV     |
| C31                               |          |           | CE04KW1J471M   | ELECTRO     | 470UF        | 63WV     |
| C32                               |          |           | CE04KW1H3R3M   | ELECTRO     | 3.3UF        | 50WV     |
| C33                               |          |           | CK45FF1H103Z   | CERAMIC     | 0.010UF      | Z        |
| C34 ,35                           |          |           | CC45FSL1H221J  | CERAMIC     | 220PF        | J        |
| C36 -45                           |          |           | CC45FSL1H101J  | CERAMIC     | 100PF        | J        |
| C46                               |          |           | CE04KW1E470M   | ELECTRO     | 47UF         | 25WV     |
| C47 ,48                           |          |           | CK45FB1H102KMU | CERAMIC     | 1000PF       | K        |
| C47 ,48                           |          |           | CK45FB1H102KMU | CERAMIC     | 1000PF       | K        |
| C47 ,48                           |          |           | CK45FF1H103Z   | CERAMIC     | 0.010UF      | Z        |
| C50                               |          |           | CE04KW1E470M   | ELECTRO     | 47UF         | 25WV     |
| C51                               |          |           | CC45FSL1H101J  | CERAMIC     | 100PF        | J        |
| C52 -54                           |          |           | CK45FF1H223Z   | CERAMIC     | 0.022UF      | Z        |
| C101-104                          |          |           | CC45FSL1H101J  | CERAMIC     | 100PF        | J        |
| C105,106                          |          |           | CC45FSL1H221J  | CERAMIC     | 220PF        | J        |
| C107,108                          |          |           | CC45FSL1H101J  | CERAMIC     | 100PF        | J        |
| C109,110                          |          |           | CC45FSL1H221J  | CERAMIC     | 220PF        | J        |
| C111-114                          |          |           | CC45FSL1H101J  | CERAMIC     | 100PF        | J        |
| C115,116                          |          |           | CC45FSL1H221J  | CERAMIC     | 220PF        | J        |
| C117-122                          |          |           | CC45FSL1H101J  | CERAMIC     | 100PF        | J        |
| C123-126                          |          |           | CC45FSL1H101JM | CERAMIC     | 100PF        | J        |
| C127-130                          |          |           | CK45FF1H103Z   | CERAMIC     | 0.010UF      | Z        |
| C131,132                          |          |           | CE04KW1H2R2M   | ELECTRO     | 2.2UF        | 50WV     |
| C133,134                          |          |           | CC45FSL1H221J  | CERAMIC     | 220PF        | J        |
| C135                              |          |           | CK45FF1H103Z   | CERAMIC     | 0.010UF      | Z        |
| C136                              |          |           | CK45FB1H391K   | CERAMIC     | 390PF        | K        |
| C137,138                          |          |           | CE04KW1C220M   | ELECTRO     | 22UF         | 16WV     |
| C139,140                          |          |           | CE04KW1H2R2M   | ELECTRO     | 2.2UF        | 50WV     |
| C141,142                          |          |           | CC45FSL1H221J  | CERAMIC     | 220PF        | J        |
| C143                              |          |           | CK45FF1H103Z   | CERAMIC     | 0.010UF      | Z        |
| C144                              |          |           | CK45FB1H391K   | CERAMIC     | 390PF        | K        |

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| Ref. No  | Add-ress | New Parts | Parts No.      | Description              | Desti-nation  | Re-marks |
|----------|----------|-----------|----------------|--------------------------|---------------|----------|
| C145,146 |          |           | CE04KW1C100M   | ELECTRO                  | 10UF          | 16WV     |
| C147,148 |          |           | CE04KW1H2R2M   | ELECTRO                  | 2.2UF         | 50WV     |
| C149,150 |          |           | CC45FSL1H221J  | CERAMIC                  | 220PF         | J        |
| C151     |          |           | CK45FB1H391K   | CERAMIC                  | 390PF         | K        |
| C152     |          |           | CK45FF1H103Z   | CERAMIC                  | 0.010UF       | Z        |
| C153,154 |          |           | CE04KW1C100M   | ELECTRO                  | 10UF          | 16WV     |
| C155,156 |          |           | CE04KW1H2R2M   | ELECTRO                  | 2.2UF         | 50WV     |
| C157,158 |          |           | CC45FSL1H221J  | CERAMIC                  | 220PF         | J        |
| C159     |          |           | CK45FB1H391K   | CERAMIC                  | 390PF         | K        |
| C160     |          |           | CK45FF1H103Z   | CERAMIC                  | 0.010UF       | Z        |
| C161,162 |          |           | CE04KW1C100M   | ELECTRO                  | 10UF          | 16WV     |
| C163     |          |           | CC45FSL1H221J  | CERAMIC                  | 220PF         | J        |
| C166-170 |          |           | CC45FSL1H221J  | CERAMIC                  | 220PF         | J        |
| C171-174 |          |           | CC45FSL1H221JM | CERAMIC                  | 220PF         | J        |
| CN1      |          |           | E40-4245-05    | PIN ASSY                 |               |          |
| CN14     |          |           | E40-4908-05    | FLAT CABLE CONNECTOR     |               |          |
| CN15     |          |           | E40-3249-05    | PIN ASSY                 |               |          |
| CN16     |          |           | E40-4910-05    | FLAT CABLE CONNECTOR     |               |          |
| Δ J1     |          |           | E03-0148-05    | AC OUTLET                |               | KPY      |
| Δ J1     |          |           | E03-0149-05    | AC OUTLET                |               | MIE      |
| Δ J1     |          |           | E03-0310-05    | AC OUTLET                |               | T        |
| Δ J1     |          |           | E03-0325-05    | AC OUTLET                |               | X        |
| Δ J1     |          |           | E03-0330-05    | AC OUTLET                |               | C        |
| J2 -4    |          |           | E63-0047-15    | PHONO JACK               |               | MIXC     |
| J2 -4    |          |           | E63-0139-15    | PHONO JACK               |               | KPYET    |
| J5       |          |           | E63-0046-15    | PHONO JACK               |               | MIXC     |
| J5       |          |           | E63-0136-15    | PHONO JACK               |               | KPYET    |
| J6       |          |           | E63-1008-05    | PHONO JACK               |               |          |
| J7       |          |           | E11-0188-05    | MINIATURE PHONE JACK(2P) |               |          |
| J8       |          |           | E11-0282-05    | PHONE JACK               |               |          |
| J9       |          |           | E58-0018-05    | RECTANGULAR RECEPTACLE   |               |          |
| W1       |          |           | E31-0001-00    | JUMPER WIRE              |               | MIXCT    |
| W1       |          |           | E31-0001-00    | JUMPER WIRE              |               |          |
| W26      |          |           | E31-0001-00    | JUMPER WIRE              |               |          |
| W28      |          |           | E31-0001-00    | JUMPER WIRE              |               |          |
| W82      |          |           | E31-0001-00    | JUMPER WIRE              |               |          |
| W84 ,85  |          |           | E31-0001-00    | JUMPER WIRE              |               |          |
| W87 ,88  |          |           | E31-0001-00    | JUMPER WIRE              |               |          |
| Δ F1     |          |           | F05-2525-05    | FUSE (SEMKO)             | (250V T2.5AL) | E        |
| Δ F3     |          |           | F06-1022-05    | FUSE (SEMKO)             | (250V T1AL)   | YMIX     |
| Δ F3     |          |           | F06-1022-05    | FUSE (SEMKO)             | (250V T1AL)   | KP       |
| Δ F4 ,5  |          |           | F50-0070-05    | FUSE(5X20)               |               |          |
| Δ F4 ,5  |          |           | F05-5016-05    | FUSE (SEMKO)             | (250V T500MA) | YMIX     |
| Δ F4 ,5  |          |           | F05-5016-05    | FUSE (SEMKO)             | (250V T500MA) | KP       |
| Δ F4 ,5  |          |           | F50-0062-05    | FUSE(5X20)               |               |          |
| CN2 ,3   |          |           | J13-0075-05    | FUSE CLIP                |               | E        |
| CN6 -11  |          |           | J13-0075-05    | FUSE CLIP                |               |          |
| E3       |          |           | J19-3215-05    | LEAD HOLDER              |               | MIXTE    |
| E5       |          |           | J11-0808-05    | WIRE CLAMPER             |               |          |
| Δ R1     |          |           | R92-1769-05    | CARBON                   | 3.3M          | J 1/2W   |
| R7 ,8    |          |           | RD14NB2E1R0J   | RD                       | 1             | J 1/4W   |
| R12      |          |           | RD14NB2E180J   | RD                       | 18            | J 1/4W   |
| R14      |          |           | RD14NB2E220J   | RD                       | 22            | J 1/4W   |
| R19 ,20  |          |           | RD14NB2E221J   | RD                       | 220           | J 1/4W   |

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C-V500/V550/V700/V750/V770

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|-----------|----------|-----------|--------------|----------------|------|---|------|--------------|----------|
| R21       |          |           | RD14NB2E331J | RD             | 330  | J | 1/4W |              |          |
| R31       | 7        |           | RD14BB2C103J | RD             | 10K  | J | 1/6W |              |          |
| R32       | 7        |           | RD14BB2C393J | RD             | 39K  | J | 1/6W |              |          |
| R44       | 7        |           | RD14BB2C122J | RD             | 1.2K | J | 1/6W |              |          |
| Δ R49 -52 |          |           | RS14KB3D391J | FL-PROOF RS    | 390  | J | 2W   | KPXTEC       |          |
| Δ R49 -53 |          |           | RS14KB3D471J | FL-PROOF RS    | 470  | J | 2W   | YMI          |          |
| R55 -57   |          |           | RS14KB3D471J | FL-PROOF RS    | 470  | J | 2W   | YMI          |          |
| Δ R55 ,56 |          |           | RS14KB3D391J | FL-PROOF RS    | 390  | J | 2W   | KPXTEC       |          |
| Δ R57     |          |           | RS14KB3D391J | FL-PROOF RS    | 390  | J | 2W   | MIXC         |          |
| Δ R58     |          |           | RS14KB3D471J | FL-PROOF RS    | 470  | J | 2W   | MI           |          |
| Δ K1 ,2   |          |           | S76-0060-05  | MAGNETIC RELAY |      |   |      |              |          |
| Δ S1      |          |           | S62-0001-05  | SLIDE SWITCH   |      |   |      | YMI          |          |
| D2        |          |           | HZS4.7N(B)   | ZENER DIODE    |      |   |      | KPYET        |          |
| D2        |          |           | MTZJ4.7(B)   | ZENER DIODE    |      |   |      | MIXC         |          |
| D2        |          |           | RD4.7ES(B)   | ZENER DIODE    |      |   |      | KPYET        |          |
| Δ D3      |          |           | UZ-4.7BSB    | ZENER DIODE    |      |   |      | MIXC         |          |
|           |          |           | D3SBA20F03   | DIODE          |      |   |      |              |          |
| Δ D3      |          |           | RBV-402LFA   | DIODE          |      |   |      |              |          |
| D4        |          |           | HZS6.2N(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D4        |          |           | MTZJ6.2(B)   | ZENER DIODE    |      |   |      | MIXC         |          |
| D4        |          |           | RD6.2ES(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D4        |          |           | UZ-6.2BSB    | ZENER DIODE    |      |   |      | MIXC         |          |
| D6        |          |           | HZS6.2N(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D6        |          |           | MTZJ6.2(B)   | ZENER DIODE    |      |   |      | MIXC         |          |
| D6        |          |           | RD6.2ES(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D6        |          |           | UZ-6.2BSB    | ZENER DIODE    |      |   |      | MIXC         |          |
| D7        |          |           | HZS8.2N(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D7        |          |           | MTZJ8.2(B)   | ZENER DIODE    |      |   |      | MIXC         |          |
| D7        |          |           | RD8.2ES(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D8        |          |           | UZ-8.2BSB    | ZENER DIODE    |      |   |      | MIXC         |          |
| D8        |          |           | S5688B       | DIODE          |      |   |      |              |          |
| D8        |          |           | 1SR139-400   | DIODE          |      |   |      |              |          |
| D9 ,10    |          |           | HZS16N(B2)   | ZENER DIODE    |      |   |      | KPYET        |          |
| D9 ,10    |          |           | MTZJ16(B)    | ZENER DIODE    |      |   |      | MIXC         |          |
| D9 ,10    |          |           | RD16ES(B2)   | ZENER DIODE    |      |   |      | KPYET        |          |
| D9 ,10    |          |           | UZ-16BSB     | ZENER DIODE    |      |   |      | MIXC         |          |
| D11       |          |           | HZS5.1N(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D11       |          |           | MTZJ5.1(B)   | ZENER DIODE    |      |   |      | MIXC         |          |
| D11       |          |           | RD5.1ES(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D11       |          |           | UZ-5.1BSB    | ZENER DIODE    |      |   |      | MIXC         |          |
| D12 -14   |          |           | HSS104       | DIODE          |      |   |      |              |          |
| D12 -14   |          |           | 1SS133       | DIODE          |      |   |      |              |          |
| D15       |          |           | HZS3.3N(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D15       |          |           | MTZJ3.3(B)   | ZENER DIODE    |      |   |      | MIXC         |          |
| D15       |          |           | RD3.3ES(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |
| D15       |          |           | UZ-3.3BSB    | ZENER DIODE    |      |   |      | MIXC         |          |
| D16       |          |           | HSS104       | DIODE          |      |   |      |              |          |
| D16       |          |           | 1SS133       | DIODE          |      |   |      |              |          |
| D17       | 7        |           | HSS104       | DIODE          |      |   |      |              |          |
| D17       | 7        |           | 1SS133       | DIODE          |      |   |      |              |          |
| D18       |          |           | HSS104       | DIODE          |      |   |      |              |          |
| D18       |          |           | 1SS133       | DIODE          |      |   |      |              |          |
| D19       |          |           | HZS6.8N(B2)  | ZENER DIODE    |      |   |      | KPYET        |          |

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| D19                               |          |           | MTZJ6.8(B)    | ZENER DIODE        |  |  |  | MIXC         |          |
| D19                               |          |           | RD6.8ES(B2)   | ZENER DIODE        |  |  |  | KPYET        |          |
| D19                               |          |           | UZ-6.8BSB     | ZENER DIODE        |  |  |  | MIXC         |          |
| D20 -22                           |          |           | HSS104        | DIODE              |  |  |  |              |          |
| D20 -22                           |          |           | 1SS133        | DIODE              |  |  |  |              |          |
| D23                               | 7        |           | HZS8.2N(B2)   | ZENER DIODE        |  |  |  | KPYET        |          |
| D23                               | 7        |           | MTZJ8.2(B)    | ZENER DIODE        |  |  |  | MIXC         |          |
| D23                               | 7        |           | RD8.2ES(B2)   | ZENER DIODE        |  |  |  | KPYET        |          |
| D23                               | 7        |           | UZ-8.2BSB     | ZENER DIODE        |  |  |  | MIXC         |          |
| Δ D24 -31                         |          |           | S5688B        | DIODE              |  |  |  |              |          |
| Δ D24 -31                         |          |           | 1SR139-400    | DIODE              |  |  |  |              |          |
| IC1                               |          |           | NJU7313AL     | ANALOGUE IC        |  |  |  |              |          |
| IC2                               |          |           | NJU7312AL     | ANALOGUE IC        |  |  |  |              |          |
| IC3 ,4                            |          |           | NJM4580L-D    | ANALOGUE IC        |  |  |  | MIXET        |          |
| IC5 ,6                            |          |           | NJM4580L-D    | ANALOGUE IC        |  |  |  |              |          |
| IC7                               | 7        |           | TA8409S       | MOS-IC             |  |  |  |              |          |
| Q1                                |          |           | 2SC1740S(Q,R) | TRANSISTOR         |  |  |  | MIXC         |          |
| Q1                                |          |           | 2SC2458(Y,GR) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q1                                |          |           | 2SC2785(F,E)  | TRANSISTOR         |  |  |  | MIXC         |          |
| Q1                                |          |           | 2SC3311A(Q,R) | TRANSISTOR         |  |  |  | KPYET        |          |
| Δ Q2 ,3                           |          |           | 2SD2012       | TRANSISTOR         |  |  |  |              |          |
| Q2 ,3                             |          |           | 2SD2061       | TRANSISTOR         |  |  |  |              |          |
| Q4                                |          |           | 2SC1740S(Q,R) | TRANSISTOR         |  |  |  | MIXC         |          |
| Q4                                |          |           | 2SC2458(Y,GR) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q4                                |          |           | 2SC2785(F,E)  | TRANSISTOR         |  |  |  | MIXC         |          |
| Q4                                |          |           | 2SC3311A(Q,R) | TRANSISTOR         |  |  |  | KPYET        |          |
| Δ Q5                              |          |           | 2SD2012       | TRANSISTOR         |  |  |  |              |          |
| Δ Q5                              |          |           | 2SD2061       | TRANSISTOR         |  |  |  |              |          |
| Q6                                | 7        |           | 2SD2137(P)    | TRANSISTOR         |  |  |  |              |          |
| Q6                                | 7        |           | 2SD2525       | TRANSISTOR         |  |  |  |              |          |
| Δ Q7 ,8                           |          |           | 2SD2137(P)    | TRANSISTOR         |  |  |  |              |          |
| Δ Q7 ,8                           |          |           | 2SD2525       | TRANSISTOR         |  |  |  |              |          |
| Q9                                |          |           | 2SC1740S(Q,R) | TRANSISTOR         |  |  |  | MIXC         |          |
| Q9                                |          |           | 2SC2458(Y,GR) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q9                                |          |           | 2SC2785(F,E)  | TRANSISTOR         |  |  |  | MIXC         |          |
| Q9                                |          |           | 2SC3311A(Q,R) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q10                               |          |           | 2SA1048(Y,GR) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q10                               |          |           | 2SA1175(F,E)  | TRANSISTOR         |  |  |  | MIXC         |          |
| Q10                               |          |           | 2SA1309A(Q,R) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q10                               |          |           | 2SA933AS(Q,R) | TRANSISTOR         |  |  |  | MIXC         |          |
| Q11                               |          |           | 2SC1740S(Q,R) | TRANSISTOR         |  |  |  | MIXC         |          |
| Q11                               |          |           | 2SC2458(Y,GR) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q11                               |          |           | 2SC2785(F,E)  | TRANSISTOR         |  |  |  | MIXC         |          |
| Q11                               |          |           | 2SC3311A(Q,R) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q12                               |          |           | 2SA1048(Y,GR) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q12                               |          |           | 2SA1175(F,E)  | TRANSISTOR         |  |  |  | MIXC         |          |
| Q12                               |          |           | 2SA1309A(Q,R) | TRANSISTOR         |  |  |  | KPYET        |          |
| Q12                               |          |           | 2SA933AS(Q,R) | TRANSISTOR         |  |  |  | MIXC         |          |
| Q13                               |          |           | 2SA1535A      | TRANSISTOR         |  |  |  |              |          |
| Q14                               |          |           | 2SC3940A(R,S) | TRANSISTOR         |  |  |  |              |          |
| Q15                               |          |           | 2SC2003(L,K)  | TRANSISTOR         |  |  |  |              |          |
| DISPLAY (X14-4570-10/X14-4580-20) |          |           |               |                    |  |  |  |              |          |
| D11 ,12                           |          |           | B30-2519-05   | LED(INFRARED,D=5,) |  |  |  |              |          |
| D13                               |          |           | B30-2493-05   | LED(RED)           |  |  |  |              |          |

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|-----------------------------------|----------|-----------|----------------|------------------------|--------------|----------|
| D24 ,25                           |          |           | B30-2519-05    | LED(INFRARED,D=5,)     |              |          |
| C1 ,2                             |          |           | CE04KW1A101M   | ELECTRO 100UF 10WV     |              |          |
| C3                                |          |           | C90-3222-05    | ELECTRO 100UF 10WV     |              |          |
| C4                                |          |           | C91-0769-05    | CERAMIC 0.010UF K      |              |          |
| C6 -13                            |          |           | C91-0745-05    | CERAMIC 100PF K        |              |          |
| C14                               |          |           | CK45FF1H103ZMU | CERAMIC 0.010UF Z      |              |          |
| CN2                               |          |           | E40-4724-05    | FLAT CABLE CONNECTOR   |              |          |
| CN4                               |          |           | E40-4807-05    | PIN ASSY               |              |          |
| -                                 |          |           | J19-5793-03    | HOLDER                 |              |          |
| R1                                |          |           | RD14NB2E470J   | RD 47 J 1/4W           |              |          |
| S1 -15                            |          |           | S70-0031-05    | TACT SWITCH            |              |          |
| S30                               |          |           | T99-0559-05    | ROTARY ENCODER         |              |          |
| D15 -18                           |          |           | HSS104A        | DIODE                  |              |          |
| D15 -18                           |          |           | 1SS131         | DIODE                  |              |          |
| ED1                               |          |           | 11-MT-114GK    | INDICATOR TUBE         |              |          |
| IC1                               |          |           | UPD16311       | MOS-IC                 |              |          |
| Q1                                |          |           | 2SC3246        | TRANSISTOR             |              |          |
| Q5                                |          |           | 2SC1740S(Q,R)  | TRANSISTOR             | MIX          |          |
| Q5                                |          |           | 2SC2458(Y,GR)  | TRANSISTOR             | KPY          |          |
| Q5                                |          |           | 2SC2785(F,E)   | TRANSISTOR             | MIX          |          |
| Q5                                |          |           | 2SC3311A(Q,R)  | TRANSISTOR             | KPY          |          |
| Q32                               |          |           | 2SC3246        | TRANSISTOR             |              |          |
| A1                                |          |           | W02-2598-05    | OPTIC RECEIVING MODULE |              |          |
| DISPLAY (X14-4592-70/X14-4600-20) |          |           |                |                        |              |          |
| D1 -10                            |          |           | B30-2515-05    | LED(ORG-600NM,3)       |              |          |
| D11 ,12                           |          |           | B30-2519-05    | LED(INFRARED,D=5,)     | MIX          |          |
| D13                               |          |           | B30-2493-05    | LED(RED)               | CET          |          |
| D14                               |          |           | B30-2507-05    | LED(RED/GRN,D=5)       |              |          |
| D24 ,25                           |          |           | B30-2519-05    | LED(INFRARED,D=5,)     |              |          |
| C1 ,2                             |          |           | CE04KW1A101M   | ELECTRO 100UF 10WV     |              |          |
| C3                                |          |           | C90-3222-05    | ELECTRO 100UF 10WV     |              |          |
| C4                                |          |           | C91-0769-05    | CERAMIC 0.010UF K      |              |          |
| C5                                |          |           | CK45FF1H103Z   | CERAMIC 0.010UF Z      |              |          |
| C6 -8                             |          |           | C91-0745-05    | CERAMIC 100PF K        |              |          |
| C10 -13                           |          |           | C91-0745-05    | CERAMIC 100PF K        |              |          |
| CN1                               |          |           | E40-4946-05    | FLAT CABLE CONNECTOR   | CET          |          |
| CN2                               |          |           | E40-4948-05    | FLAT CABLE CONNECTOR   |              |          |
| CN4                               |          |           | E40-4944-05    | FLAT CABLE CONNECTOR   | MIX          |          |
| CN5                               |          |           | E40-4609-05    | PIN ASSY               |              |          |
| CN6                               |          |           | E40-4293-05    | FLAT CABLE CONNECTOR   | CET          |          |
| -                                 |          |           | J19-5793-03    | HOLDER                 |              |          |
| R1                                |          |           | RD14NB2E470J   | RD 47 J 1/4W           |              |          |
| S1 -16                            |          |           | S70-0031-05    | TACT SWITCH            |              |          |
| S17                               |          |           | S70-0031-05    | TACT SWITCH            | CET          |          |
| S18 -20                           |          |           | S70-0031-05    | TACT SWITCH            | ET           |          |
| S21 -24                           |          |           | S70-0031-05    | TACT SWITCH            |              |          |
| S25                               |          |           | S70-0031-05    | TACT SWITCH            | ET           |          |
| S26                               |          |           | S70-0031-05    | TACT SWITCH            | CET          |          |

L : Scandinavia K : USA P : Canada R : Mexico 5 : C-V500/V550  
Y : PX(Far East, Hawaii) T : Europe E : Europe G : Germany 7 : C-V700/V750/V770  
Y : AAFES(Europe) X : Australia M : Other Areas

⚠ indicates safety critical components.

\* New Parts  
Parts without **Parts No.** are not supplied.  
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.  
Teile ohne **Parts No.** werden nicht geliefert.

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| Ref. No | Add-ress | New Parts | Parts No.     | Description           | Desti-nation | Re-marks |
|---------|----------|-----------|---------------|-----------------------|--------------|----------|
| S30     |          |           | T99-0559-05   | ROTARY ENCODER        |              |          |
| D15 -23 |          |           | HSS104A       | DIODE                 |              |          |
| D15 -23 |          |           | 1SS131        | DIODE                 |              |          |
| ED1     |          |           | 11-MT-114GK   | INDICATOR TUBE        |              |          |
| IC1     |          |           | UPD16311      | MOS-IC                |              |          |
| Q1      |          |           | 2SC3246       | TRANSISTOR            |              |          |
| Q2      |          |           | 2SC2003(L,K)  | TRANSISTOR            |              |          |
| Q3 ,4   |          |           | 2SA1048(Y,GR) | TRANSISTOR            | ET           |          |
| Q3 ,4   |          |           | 2SA1175(F,E)  | TRANSISTOR            | C            |          |
| Q3 ,4   |          |           | 2SA1309A(Q,R) | TRANSISTOR            | ET           |          |
| Q3 ,4   |          |           | 2SA933AS(Q,R) | TRANSISTOR            | C            |          |
| Q5      |          |           | 2SC1740S(Q,R) | TRANSISTOR            | MIXC         |          |
| Q5      |          |           | 2SC2458(Y,GR) | TRANSISTOR            | ET           |          |
| Q5      |          |           | 2SC2785(F,E)  | TRANSISTOR            | MIXC         |          |
| Q5      |          |           | 2SC3311A(Q,R) | TRANSISTOR            | ET           |          |
| Q32     |          |           | 2SC3246       | TRANSISTOR            |              |          |
| A1      |          |           | W02-2598-05   | OPTIC RECEIVING MODUL |              |          |

L : Scandinavia K : USA P : Canada R : Mexico 5 : C-V500/V550  
Y : PX(Far East, Hawaii) T : Europe E : Europe G : Germany 7 : C-V700/V750/V770  
Y : AAFES(Europe) X : Australia M : Other Areas

⚠ indicates safety critical components.

PARTS LIST

C-V500/V550/V700/V750/V770

## SPECIFICATIONS

**For C-V770****Audio section**

|                                       |                        |
|---------------------------------------|------------------------|
| Total harmonic distortion (1 kHz, 1V) | 0.01 %                 |
| Signal to noise ratio (IHF'66)        |                        |
| CD                                    | 98 dB                  |
| Input sensitivity / impedance         |                        |
| CD                                    | 200 mV / 47k $\Omega$  |
| Tone controls                         |                        |
| BASS                                  | $\pm 8$ dB (at 100 Hz) |
| TREBLE                                | $\pm 8$ dB (at 10 kHz) |
| Output level / impedance              |                        |
| TAPE REC                              | 200 mV / 1 k $\Omega$  |

**Video section**

|                        |                    |
|------------------------|--------------------|
| VIDEO inputs / outputs |                    |
| (composite)            | 1 Vp-p/75 $\Omega$ |

**Digital section**

|                    |                          |
|--------------------|--------------------------|
| Sampling frequency | 32 kHz, 44.1 kHz, 48 kHz |
| Digital input      |                          |
| (coaxial)          | 0.5 Vp-p/75 $\Omega$     |
| Digital RF input   |                          |
| (coaxial)          | 50 mVp-p~200 mVp-p       |

**FM Tuner section**

|                                            |                                                                         |
|--------------------------------------------|-------------------------------------------------------------------------|
| Tuning frequency range                     | 87.5 MHz~108 MHz                                                        |
| Usable sensitivity                         |                                                                         |
| MONO                                       | 1.6 $\mu$ V (at 75 $\Omega$ ) / 15.2 dBf<br>(75 kHz dev., SINAD. 30 dB) |
| 50dB quieting sensitivity                  |                                                                         |
| STEREO                                     | 31.6 $\mu$ V (at 75 $\Omega$ ) / 41.2 dBf<br>(75 kHz dev.)              |
| Signal to noise ratio (1 kHz, 75 kHz dev.) |                                                                         |
| MONO                                       | 75 dB (65.2 dBf input)                                                  |
| STEREO                                     | 68 dB (65.2 dBf input)                                                  |
| Selectivity (IHF $\pm$ 400 kHz)            | 50 dB                                                                   |
| Stereo separation (1 kHz)                  | 40 dB                                                                   |
| Frequency response                         | 30 Hz~15 kHz, + 0.5 dB, - 3.0 dB                                        |

**AM Tuner section**

|                         |                                                             |
|-------------------------|-------------------------------------------------------------|
| Tuning frequency range  | (9 kHz) 531 kHz ~ 1,602 kHz<br>(10 kHz) 530 kHz ~ 1,610 kHz |
| Usable sensitivity      |                                                             |
| (30% mod., S/N 20 dB)   | 16 $\mu$ V / (600 $\mu$ V / m)                              |
| Signal to noise ratio   |                                                             |
| (at 30% mod. 1mV input) | 48 dB                                                       |

**General**

|                   |                                        |
|-------------------|----------------------------------------|
| Power consumption | 35 W                                   |
| AC outlet         |                                        |
| UN SWITCHED       | 2: (Total 100 W max)                   |
| Dimensions        | W : 400 mm<br>H : 105 mm<br>D : 382 mm |
| Weight (net)      | 5.2 kg                                 |

**For C-V700****Audio section**

|                                       |                        |
|---------------------------------------|------------------------|
| Total harmonic distortion (1 kHz, 1V) | 0.01 %                 |
| Signal to noise ratio (IHF'66)        |                        |
| CD                                    | 98 dB                  |
| Input sensitivity / impedance         |                        |
| CD                                    | 200 mV / 47k $\Omega$  |
| Tone controls                         |                        |
| BASS                                  | $\pm 8$ dB (at 100 Hz) |
| TREBLE                                | $\pm 8$ dB (at 10 kHz) |
| Output level / impedance              |                        |
| TAPE REC                              | 200 mV / 1 k $\Omega$  |

**Video section**

|                        |                    |
|------------------------|--------------------|
| VIDEO inputs / outputs |                    |
| (composite)            | 1 Vp-p/75 $\Omega$ |

**Digital section**

|                    |                         |
|--------------------|-------------------------|
| Sampling frequency | 32kHz, 44.1 kHz, 48 kHz |
| Digital input      |                         |
| (coaxial)          | 0.5 Vp-p/75 $\Omega$    |
| Digital RF input   |                         |
| (coaxial)          | 50mVp-p~200 mVp-p       |

**FM Tuner section**

|                                            |                                                                         |
|--------------------------------------------|-------------------------------------------------------------------------|
| Tuning frequency range                     | 87.5 MHz~108 MHz                                                        |
| Usable sensitivity                         |                                                                         |
| MONO                                       | 1.6 $\mu$ V (at 75 $\Omega$ ) / 15.2 dBf<br>(75 kHz dev., SINAD. 30 dB) |
| 50dB quieting sensitivity                  |                                                                         |
| STEREO                                     | 31.6 $\mu$ V (at 75 $\Omega$ ) / 41.2 dBf<br>(75 kHz dev.)              |
| Signal to noise ratio (1 kHz, 75 kHz dev.) |                                                                         |
| MONO                                       | 75 dB (65.2 dBf input)                                                  |
| STEREO                                     | 68 dB (65.2 dBf input)                                                  |
| Selectivity (IHF $\pm$ 400 kHz)            | 50 dB                                                                   |
| Stereo separation (1 kHz)                  | 40 dB                                                                   |
| Frequency response                         | 30 Hz~15 kHz, + 0.5 dB, - 3.0 dB                                        |

**AM Tuner section**

|                         |                                                             |
|-------------------------|-------------------------------------------------------------|
| Tuning frequency range  | (9 kHz) 531 kHz ~ 1,602 kHz<br>(10 kHz) 530 kHz ~ 1,610 kHz |
| Usable sensitivity      |                                                             |
| (30% mod., S/N 20 dB)   | 16 $\mu$ V / (600 $\mu$ V / m)                              |
| Signal to noise ratio   |                                                             |
| (at 30% mod. 1mV input) | 48 dB                                                       |

**General**

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Power consumption | 35 W                                              |
| AC outlet         |                                                   |
| UN SWITCHED       | 2: (Total 100 W max)<br>(Australia 1:(100 W max)) |
| Dimensions        | W : 400 mm<br>H : 105 mm<br>D : 382 mm            |
| Weight (net)      | 5.2 kg                                            |



1. KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.
2. Full performance may not be exhibited in extremely cold locations (below 0 deg.C).

C-V500/V550/V700/V750/V770

***For C-V550***

### ***Audio section***

|                                             |                        |
|---------------------------------------------|------------------------|
| Total harmonic distortion (1 kHz, 1V) ..... | 0.01 %                 |
| Signal to noise ratio (IHF '66)             |                        |
| CD .....                                    | 98 dB                  |
| Input sensitivity / impedance               |                        |
| CD .....                                    | 200 mV / 47k $\Omega$  |
| Tone controls                               |                        |
| BASS .....                                  | $\pm 8$ dB (at 100 Hz) |
| TREBLE .....                                | $\pm 8$ dB (at 10 kHz) |
| Output level / impedance                    |                        |
| TAPE REC .....                              | 200 mV / 1 k $\Omega$  |

## Video section

VIDEO inputs / outputs  
(composite) .....1 Vp-p/75 Ω

### **Digital section**

|                                     |                          |
|-------------------------------------|--------------------------|
| Sampling frequency.....             | 32 kHz, 44.1 kHz, 48 kHz |
| Digital input<br>(coaxial) .....    | 0.5 Vp-p/75 Ω            |
| Digital RF input<br>(coaxial) ..... | 50 mVp-p–200 mVp-p       |

### ***FM Tuner section***

|                                            |                                                                         |
|--------------------------------------------|-------------------------------------------------------------------------|
| Tuning frequency range .....               | 87.5 MHz~108 MHz                                                        |
| Usable sensitivity                         |                                                                         |
| MONO .....                                 | 1.6 $\mu$ V (at 75 $\Omega$ ) / 15.2 dBf<br>(75 kHz dev., SINAD. 30 dB) |
| 50dB quieting sensitivity                  |                                                                         |
| STEREO.....                                | 31.6 $\mu$ V (at 75 $\Omega$ ) / 41.2 dBf<br>(75 kHz dev.)              |
| Signal to noise ratio (1 kHz, 75 kHz dev.) |                                                                         |
| MONO .....                                 | 75 dB (65.2 dBf input)                                                  |
| STEREO.....                                | 68 dB (65.2 dBf input)                                                  |
| Selectivity (IHF $\pm$ 400 kHz) .....      | 50 dB                                                                   |
| Stereo separation (1 kHz) .....            | 40 dB                                                                   |
| Frequency response .....                   | 30 Hz~15 kHz, + 0.5 dB, - 3.0 dB                                        |

### ***AM Tuner section***

Tuning frequency range..... (9 kHz) 531 kHz ~ 1,602 kHz  
(10 kHz) 530 kHz ~ 1,610 kHz

Usable sensitivity  
(30% mod., S/N 20 dB) ..... 16  $\mu$ V / (600  $\mu$ V / m)

Signal to noise ratio  
(at 30% mod. 1mV input) ..... 48 dB

## General

Power consumption ..... 35 W  
AC outlet  
UN SWITCHED ..... 2: (Total 100 W max)  
(Australia 1:(100 W max))  
Dimensions..... W : 400 mm  
H : 105 mm  
D : 382 mm  
Weight (net)..... 4.4 kg



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2. Full performance may not be exhibited in extremely cold locations (below 0 deg.C).

# C-V500/V550/V700/V750/V770

## SPECIFICATIONS

### For C-V500 (U.S.A and Canada)

#### Audio section

Total harmonic distortion (1 kHz, 1V) .....0.01 %  
Signal to noise ratio (IHF'66)  
CD .....98 dB  
Input sensitivity / impedance  
CD ..... 200 mV / 47k $\Omega$   
Tone controls  
BASS .....  $\pm 8$  dB (at 100 Hz)  
TREBLE .....  $\pm 8$  dB (at 10 kHz)  
Output level / impedance  
TAPE REC ..... 200 mV / 1 kW

#### Video section

VIDEO inputs / outputs  
(composite) .....1 Vp-p/75  $\Omega$

#### Digital section

Sampling frequency .....32 kHz,44.1 kHz,48 kHz  
Digital input  
(coaxial) .....0.5 Vp-p/75  $\Omega$

#### FM Tuner section

Tuning frequency range ..... 87.5 MHz~108 MHz  
Usable sensitivity  
MONO ..... 1.6  $\mu$ V (at 75  $\Omega$ ) / 15.2 dBf  
(75 kHz dev., SINAD. 30 dB)  
50dB quieting sensitivity  
STEREO ..... 31.6  $\mu$ V (at 75  $\Omega$ ) / 41.2 dBf  
(75 kHz dev.)  
Signal to noise ratio (1 kHz, 75 kHz dev.)  
MONO ..... 75 dB (65.2 dBf input)  
STEREO ..... 68 dB (65.2 dBf input)  
Selectivity (IHF  $\pm$  400 kHz) ..... 70 dB  
Stereo separation (1 kHz) ..... 40 dB  
Frequency response .....30 Hz~15 kHz, + 0.5 dB, - 3.0 dB

#### AM Tuner section

Tuning frequency range ..... 530 kHz ~ 1,700 kHz  
Usable sensitivity  
(30% mod., S/N 20 dB) ..... 16  $\mu$ V / (600  $\mu$ V / m)  
Signal to noise ratio  
(at 30% mod. 1mV input) ..... 48 dB

#### General

Power consumption ..... 35 W  
AC outlet  
UN SWITCHED ..... 2: (Total 100 W max)  
Dimensions ..... W : 400 mm (15-3/4")  
H : 105 mm (4-1/8")  
D : 382 mm (15-1/16")  
Weight (net) ..... 4.4 kg (9.7 lb)

### For C-V500 (Other countries)

#### Audio section

Total harmonic distortion (1 kHz, 1V) .....0.01 %  
Signal to noise ratio (IHF'66)  
CD .....98 dB  
Input sensitivity / impedance  
CD ..... 200 mV / 47k $\Omega$   
Tone controls  
BASS .....  $\pm 8$  dB (at 100 Hz)  
TREBLE .....  $\pm 8$  dB (at 10 kHz)  
Output level / impedance  
TAPE REC ..... 200 mV / 1 k $\Omega$

#### Video section

VIDEO inputs / outputs  
(composite) .....1 Vp-p/75  $\Omega$

#### Digital section

Sampling frequency .....32 kHz,44.1 kHz,48 kHz  
Digital input  
(coaxial) .....0.5 Vp-p/75  $\Omega$

#### FM Tuner section

Tuning frequency range ..... 87.5 MHz~108 MHz  
Usable sensitivity  
MONO ..... 1.6  $\mu$ V (at 75  $\Omega$ ) / 15.2 dBf  
(75 kHz dev., SINAD. 30 dB)  
50dB quieting sensitivity  
STEREO ..... 31.6  $\mu$ V (at 75  $\Omega$ ) / 41.2 dBf  
(75 kHz dev.)  
Signal to noise ratio (1 kHz, 75 kHz dev.)  
MONO ..... 75 dB (65.2 dBf input)  
STEREO ..... 68 dB (65.2 dBf input)  
Selectivity (IHF  $\pm$  400 kHz) ..... 50 dB  
Stereo separation (1 kHz) ..... 40 dB  
Frequency response .....30 Hz~15 kHz, + 0.5 dB, - 3.0 dB

#### AM Tuner section

Tuning frequency range ..... (9 kHz) 531 kHz ~ 1,602 kHz  
(10 kHz) 530 kHz ~ 1,610 kHz  
Usable sensitivity  
(30% mod., S/N 20 dB) ..... 16  $\mu$ V / (600  $\mu$ V / m)  
Signal to noise ratio  
(at 30% mod. 1mV input) ..... 48 dB

#### General

Power consumption ..... 35 W  
AC outlet  
UN SWITCHED ..... 2: (Total 100 W max)  
Dimensions ..... W : 400 mm  
H : 105 mm  
D : 382 mm  
Weight (net) ..... 4.4 kg



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#### Note:

Component and circuit are subject to modification to insure best operation under differing local conditions. This manual is based on Europe (E) standard, and provides information on regional circuit modification through use of alternate schematic diagrams, and information on regional component variations through use of parts list.

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